95

ARCHITECTS

CONTRACTORS

OWNERS

This Folder contains plates of our NORTHWESTERN TERRA COTTA Stock Designs (Gothic).

Placed in your Files it will give a place for additional plates and bulletins to be sent you from time to time.

It is prepared for use in a shelf file or letter file.

THE NORTHWESTERN TERRA COTTA COMPANY
2525 Clybourn Avenue
CHICAGO

SOUTHWESTERN PLANT
W. First Ave. and Umatilla St.
Denver, Colorado

WESTERN PLANT
4417 Oleatha Ave.
St. Louis, Mo.

General Information

Northwestern Terra Cotta Stock Designs are published with a view of assisting and co-operating with Architects, Contractors and Owners in the use of Northwestern Terra Cotta in those structures where limited finances or the urgent need for quick deliveries will not permit the use of architects' special designs.

Every owner is interested in having a clean, attractive, up-to-date building—one on which the expense of up-keep is very low but which commands a high rental value and a high re-sale value. He is also interested in having a building that can be restored economically to its original cleanness. Northwestern Terra Cotta is unsurpassed for this purpose. It is being used in larger quantities every year for the trimmings or facing of stores, theatres, banks, office buildings, apartments, schools, churches, public buildings, garages, factories, etc. It is adaptable to practically all classes of buildings and gives character and individuality to the structures in which it is used.

Terra Cotta is not a new material, as many suppose. Some of the earliest records of mankind were in burnt clay and it was made extensively for building purposes in Italy and other European countries as far back as the fifteenth century. Northwestern Terra Cotta has been a standard building product for more than fifty years and thousands of buildings in Chicago and other large cities throughout the United States and Canada stand to-day as evidence of its superior qualities.

Northwestern Terra Cotta is a "Burnt Clay" product. It is made from specially mixed and highly refined clays; pressed by hand into plaster moulds by skilled workmen; retouched and hand finished upon removal from the moulds; dryed in specially constructed dryers; given an application of the desired glaze or color by the use of pneumatic sprayers; burned (or more properly baked) to a very high temperature in large kilns; carefully assembled, fitted and numbered for proper location in the building; and placed in storage ready for shipment as required.

The enclosed Plates and Instructions for Ordering give all information necessary for placing order for Northwestern Stock Design Terra Cotta. For quotations on architect's special designs, send complete plans and specifications to our main office.

THE NORTHWESTERN TERRA COTTA COMPANY
2525 CLYBOURN AVENUE CHICAGO, ILLINOIS

WESTERN PLANT
W. FIRST AVE. AND UMATILLA ST.
DENVER, COLORADO

SOUTHWESTERN PLANT
4417 OLEATHA AVE.
ST. LOUIS, MO.

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Instructions for Ordering

When ordering material from Northwestern Terra Cotta Stock Designs, please give the following information:

1. Give identifying number of each item wanted.
2. Give quantity of each required, i. e., number of pieces or number of lineal feet.
3. Give color number in which the work is to be made.
4. Write name and address plainly.
5. State amount of entire order in dollars.
6. Give name of party to whom shipment is to be consigned.
7. Give name of railroad station to which shipment is to be made.
8. Give name of bank through which you want sight draft drawn if payment is to be made in this way.
9. Give any other information that you think will assist us in filling your order promptly.

How Shipments are Made

When an order is for less than a carload, terra cotta will be carefully packed in crates, and when order is sufficiently large to make a carload, terra cotta will be packed loose in cars in hay or excelsior to avoid breakage.

Terms of Payment

Thirty days' credit will be extended to customers from whom we have satisfactory credit rating. When a customer is unknown to us, shipments will be made sight draft, bill of lading attached. We will be glad, however, to have prospective customers send us the usual commercial references so that our Credit Department will be properly informed when an order is received.

Setting Drawings

When shipment of terra cotta is made, we will furnish with same, if necessary, a complete set of setting drawings which show the location of each piece in the building and any careful mason will have no difficulty in erecting the work.

Time Required for Shipment

We usually require about four weeks from receipt of order for shipment of terra cotta ordered from Stock Designs. However, if time will permit, it is better to allow somewhat longer than this so that our factory will have ample time to manufacture and assemble the material to insure its reaching you in first-class shape.

If you desire further information regarding the adaptation of Northwestern Terra Cotta Stock Designs to your needs, we will be glad to have you write us fully regarding the matter so that we may co-operate with you in the proper use of same.

THE NORTHWESTERN TERRA COTTA COMPANY
2525 CLYBOURN AVENUE CHICAGO, ILLINOIS

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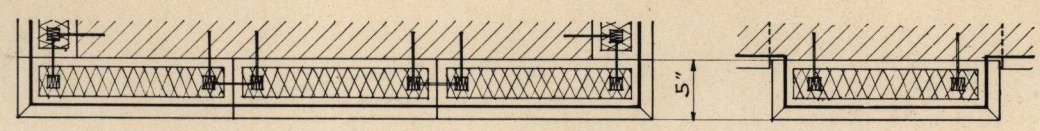
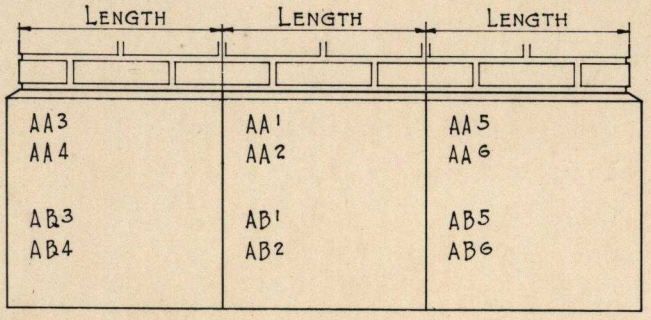
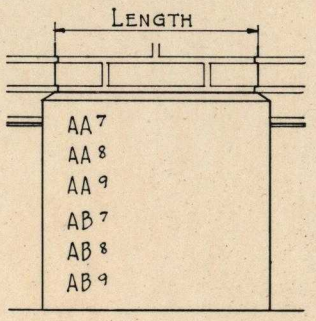
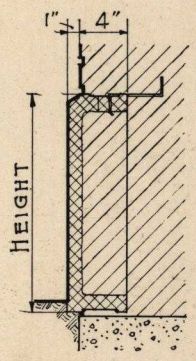
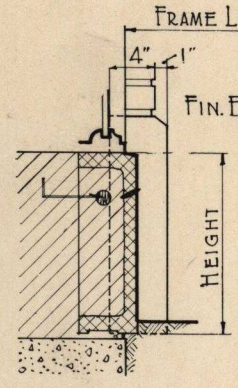
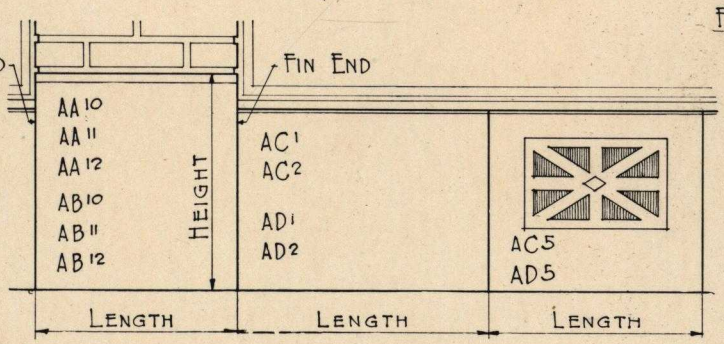


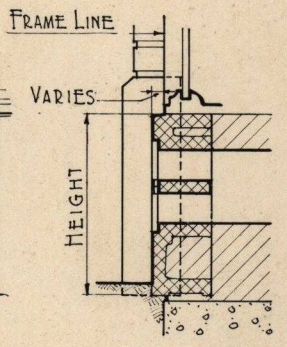


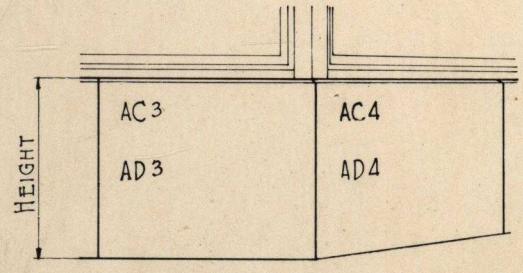


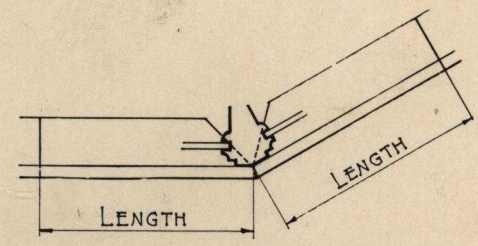












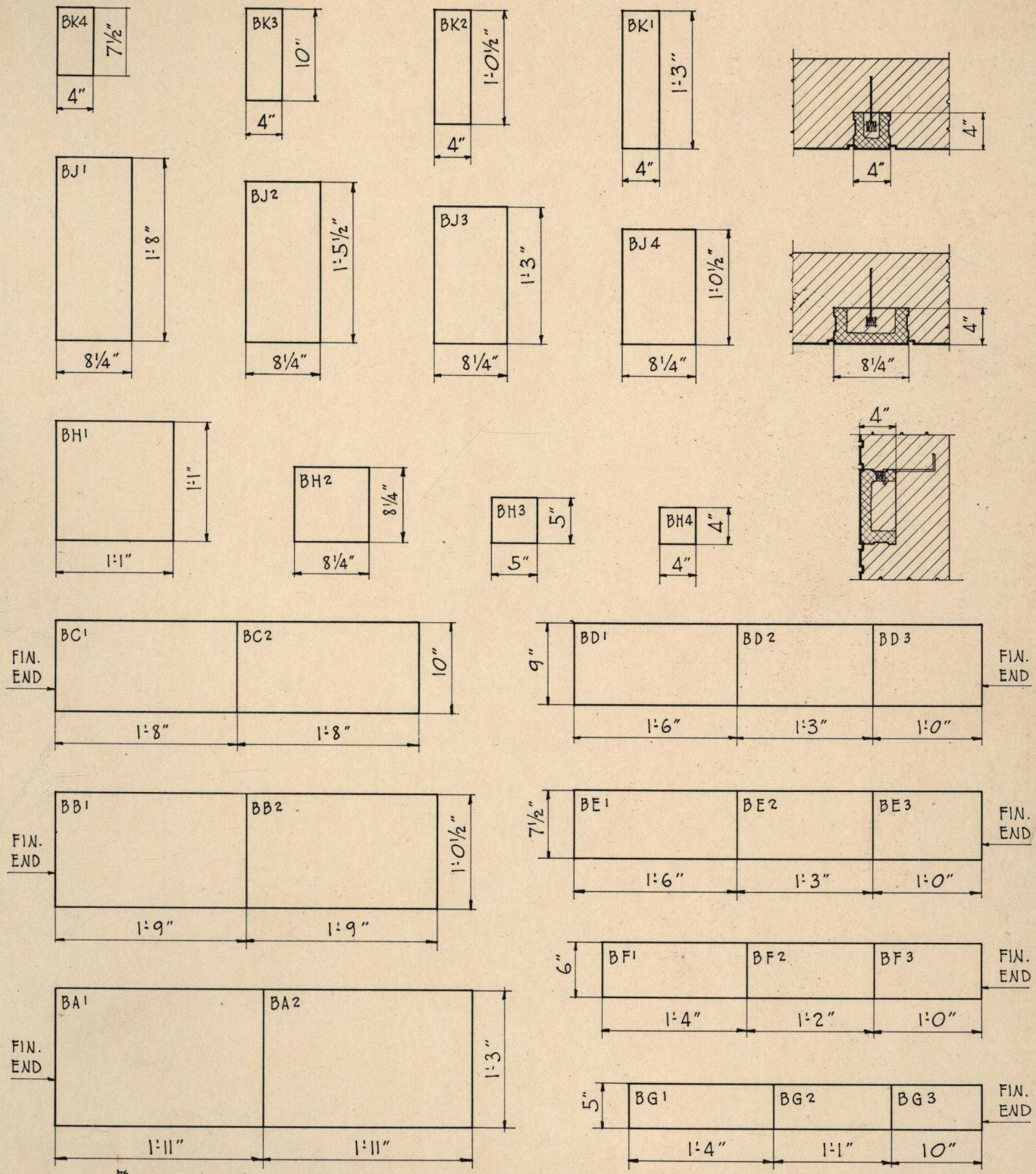
SCHEDULE

PIER BASES 1'-6" HIGH		PIER BASES 1'-3" HIGH		BULK HEAD BASES 1'-3" HIGH		BULK HEAD BASES 1'-0" HIGH	
MOLD MARK	LENGTH	MOLD MARK	LENGTH	MOLD MARK	LENGTH	MOLD MARK	LENGTH
AA 1	1'-5"	AB 1	1'-5"	AC 1	1'-9"	AD 1	1'-9"
AA 2	1'-1"	AB 2	1'-1"	AC 2	1'-6"	AD 2	1'-6"
AA 3	1'-9"	AB 3	1'-9"	AC 3	1'-6"	AD 3	1'-4"
AA 4	1'-5"	AB 4	1'-5"	AC 4	1'-6"	AD 4	1'-4"
AA 5	1'-9"	AB 5	1'-9"				
AA 6	1'-5"	AB 6	1'-5"				
AA 7	1'-9"	AB 7	1'-9"				
AA 8	1'-5"	AB 8	1'-5"				
AA 9	1'-1"	AB 9	1'-1"	VENT BLOCKS 1'-3" HIGH		VENT BLOCKS 1'-0" HIGH	
AA 10	1'-9"	AB 10	1'-9"				
AA 11	1'-5"	AB 11	1'-5"	MOLD MARK	LENGTH	MOLD MARK	LENGTH
AA 12	1'-1"	AB 12	1'-1"	AC 5	1'-6"	AD 5	1'-4"

PIER AND SHOW WINDOW BASES

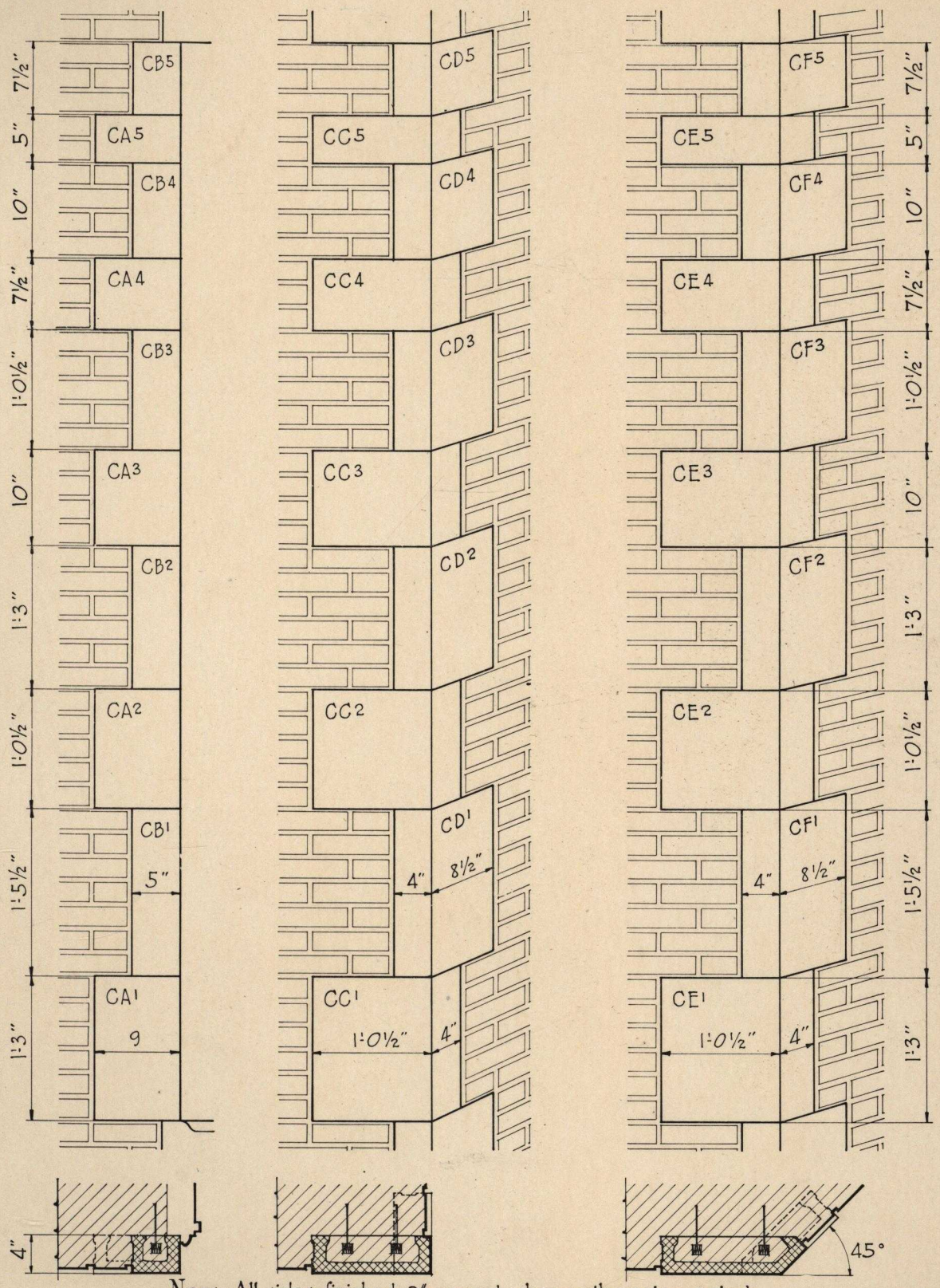
THE NORTHWESTERN TERRA COTTA COMPANY
WESTERN PLANT
CHICAGO ILLINOIS
THE DENVER TERRA COTTA COMPANY
DENVER COLORADO

PLATE NO. 1.
SCALE:
THREE QUARTER INCH TO ONE FOOT



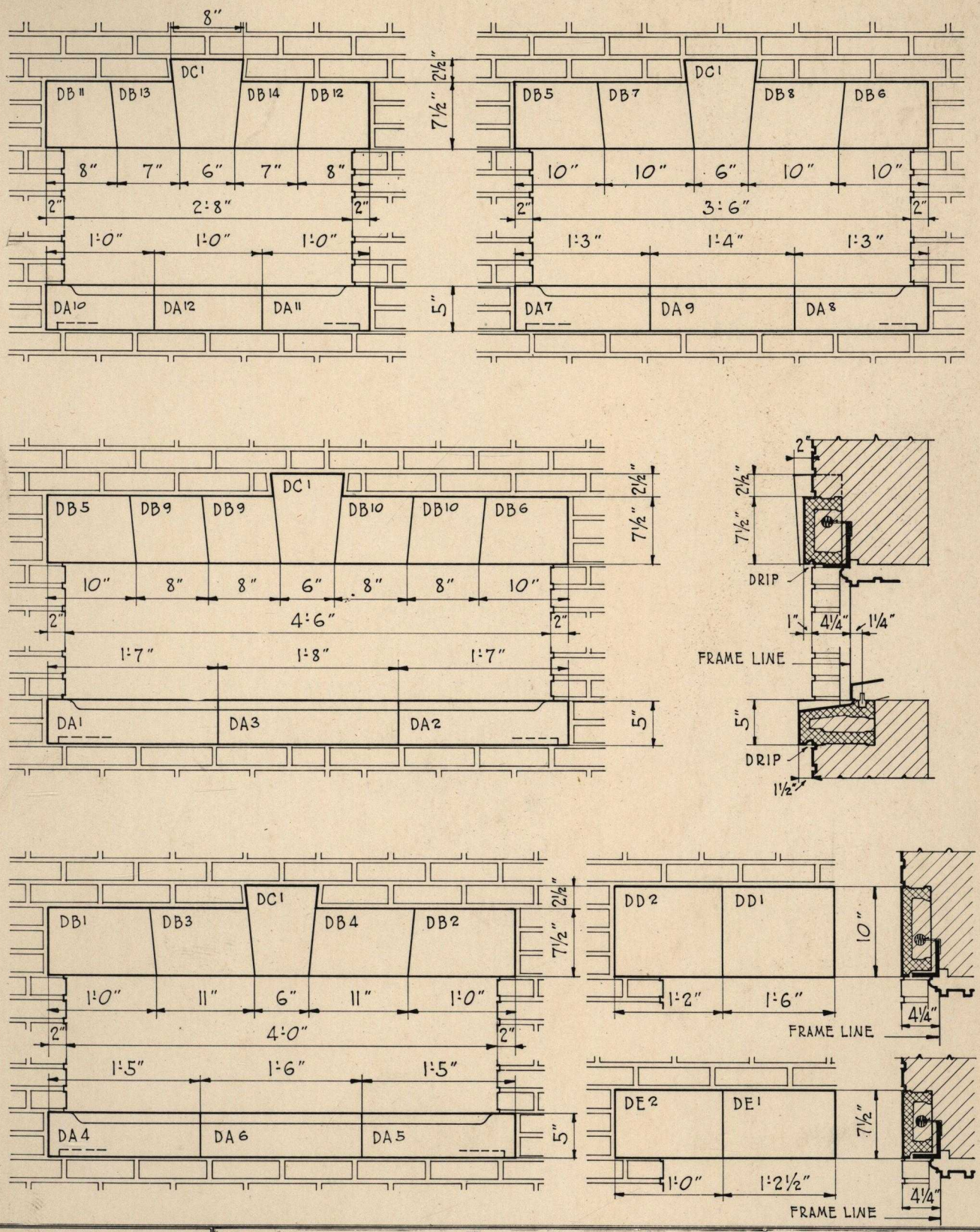
These ashlars have 4" bond and are finished on all sides 2", except where otherwise noted.

ASHLARS	THE NORTHWESTERN TERRA COTTA COMPANY CHICAGO — WESTERN PLANT — ILLINOIS THE DENVER TERRA COTTA COMPANY DENVER — COLORADO	PLATE NO. 2. SCALE: THREE QUARTER INCH TO ONE FOOT

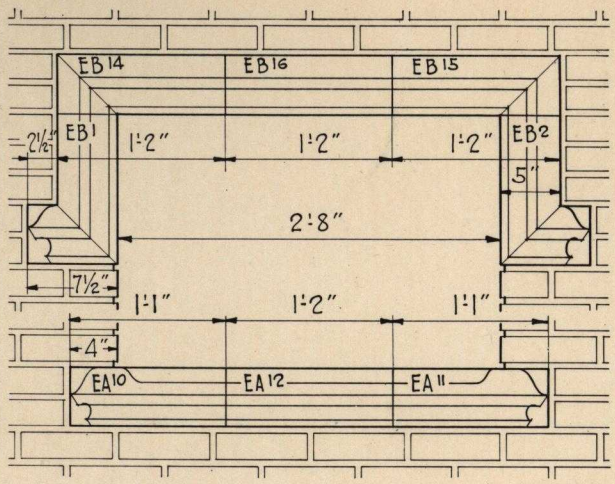


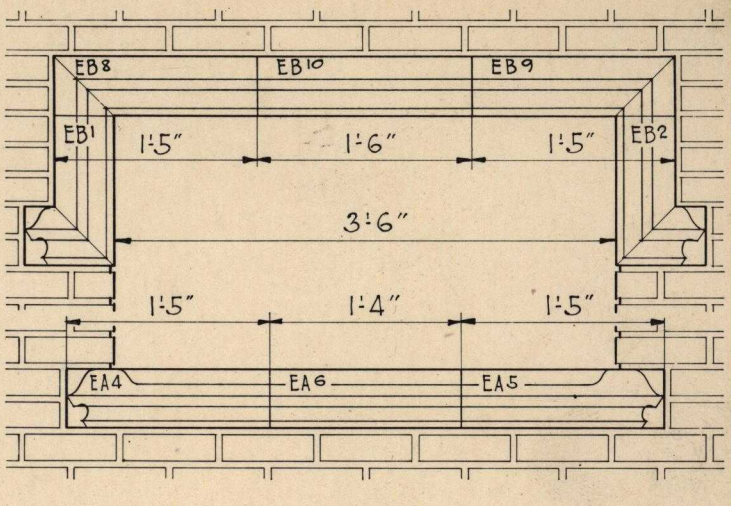
NOTE: All sides finished 2", except where otherwise noted.

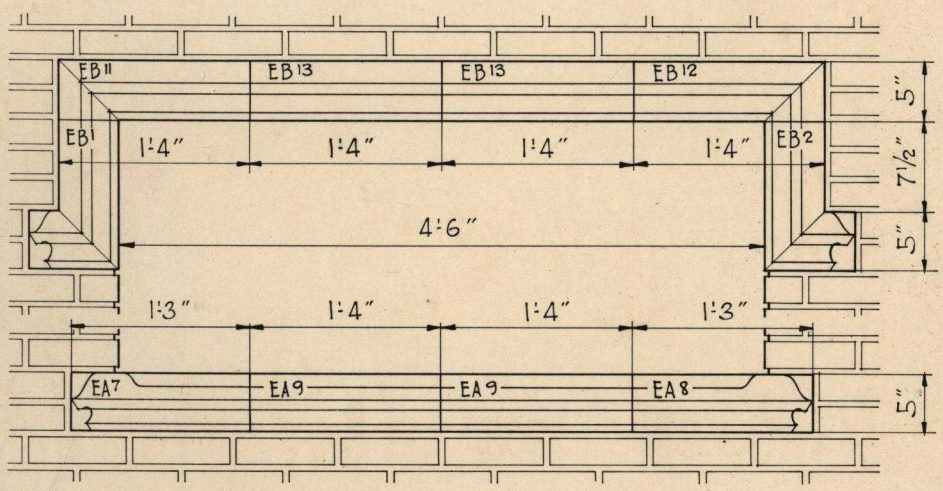
QUOINS FOR WINDOW JAMBS AND CORNERS	THE NORTHWESTERN TERRA COTTA COMPANY CHICAGO — WESTERN PLANT — ILLINOIS THE DENVER TERRA COTTA COMPANY DENVER — COLORADO	PLATE NO. 3. SCALE: THREE QUARTER INCH TO ONE FOOT

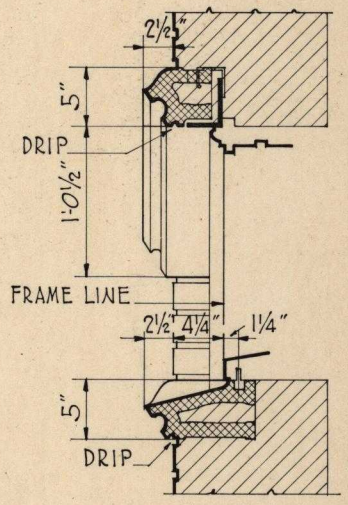


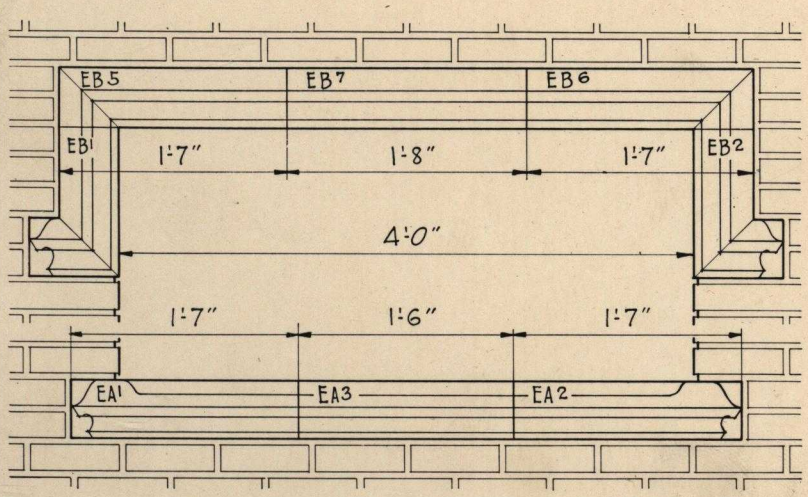
SILLS AND LINTELS	THE NORTHWESTERN TERRA COTTA COMPANY WESTERN PLANT CHICAGO ILLINOIS THE DENVER TERRA COTTA COMPANY DENVER COLORADO	PLATE NO. 4. SCALE: THREE QUARTER INCH TO ONE FOOT

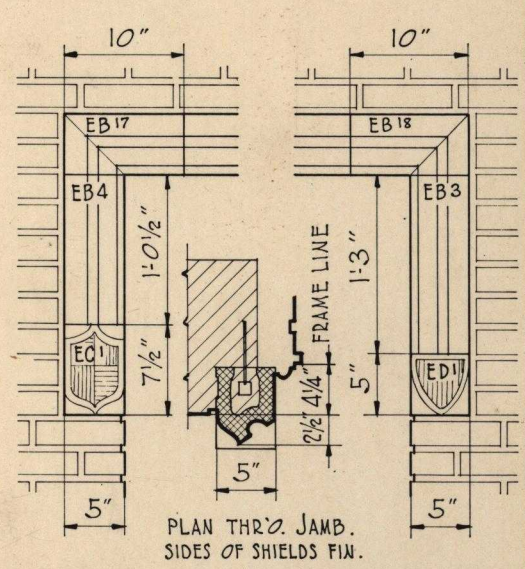








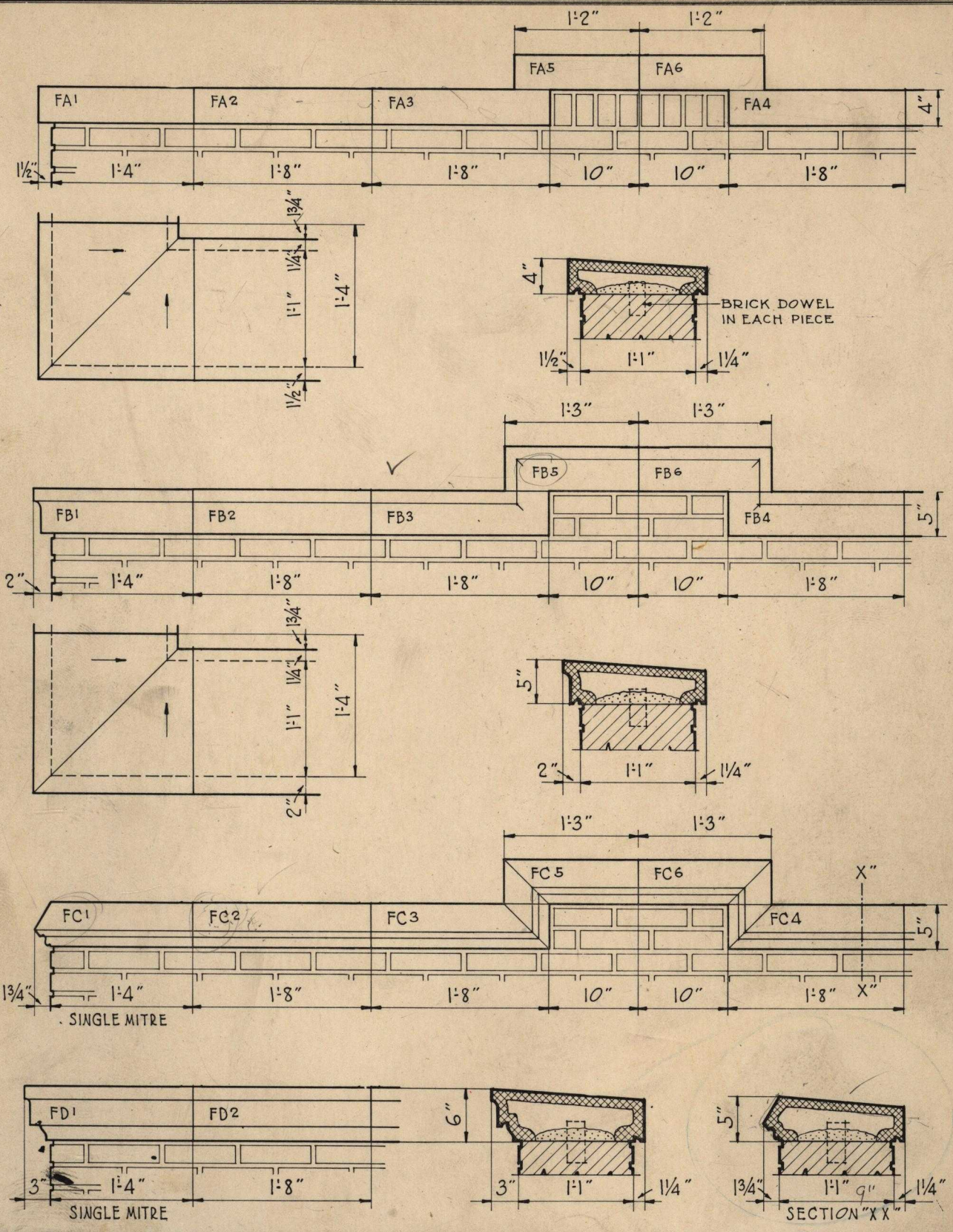




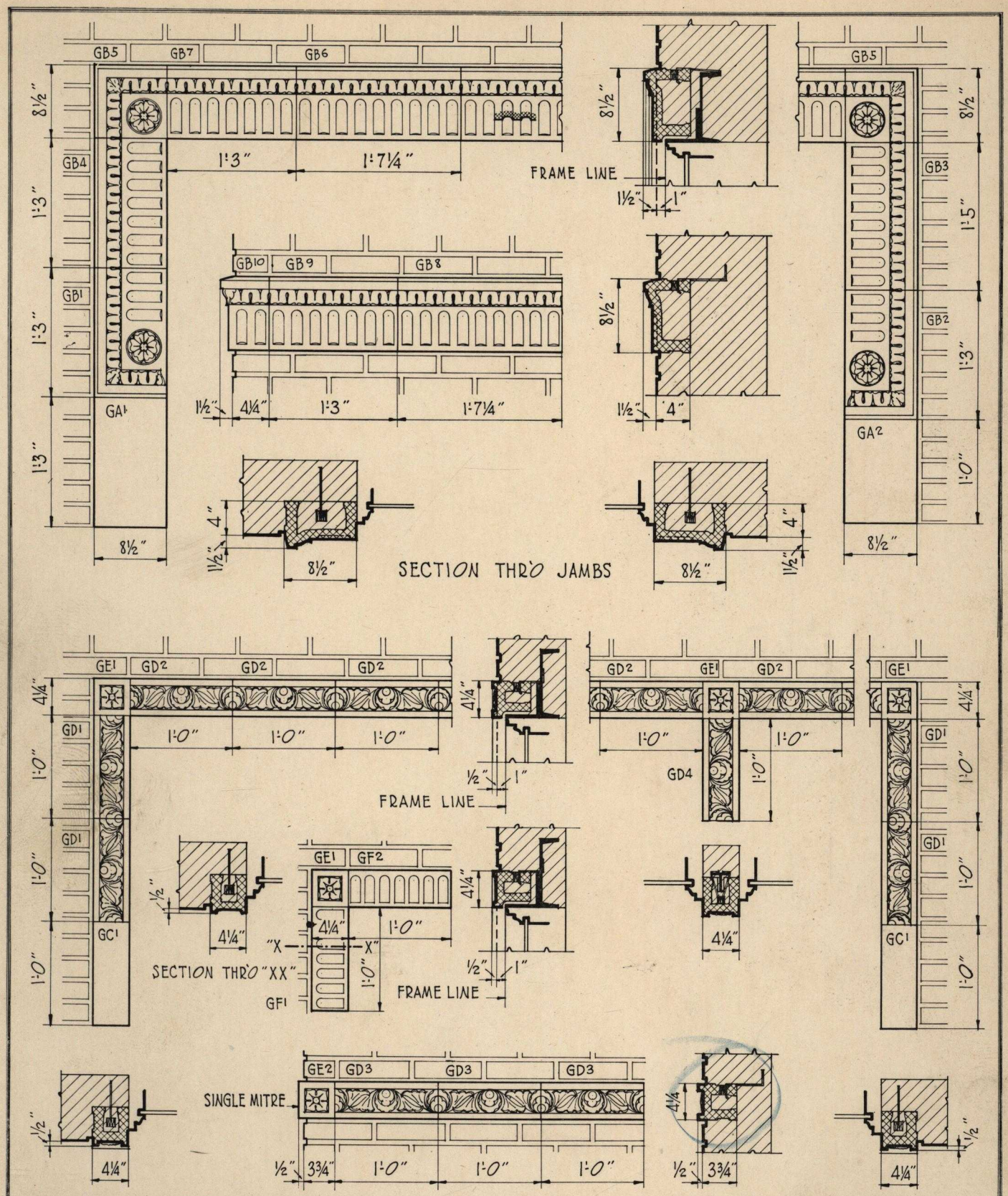
GOTHIC
SILLS AND WINDOW HEADS

THE NORTHWESTERN TERRA COTTA COMPANY
CHICAGO — WESTERN PLANT — ILLINOIS
THE DENVER TERRA COTTA COMPANY
DENVER — COLORADO

PLATE NO. 5.
SCALE:
THREE QUARTER INCH TO ONE FOOT



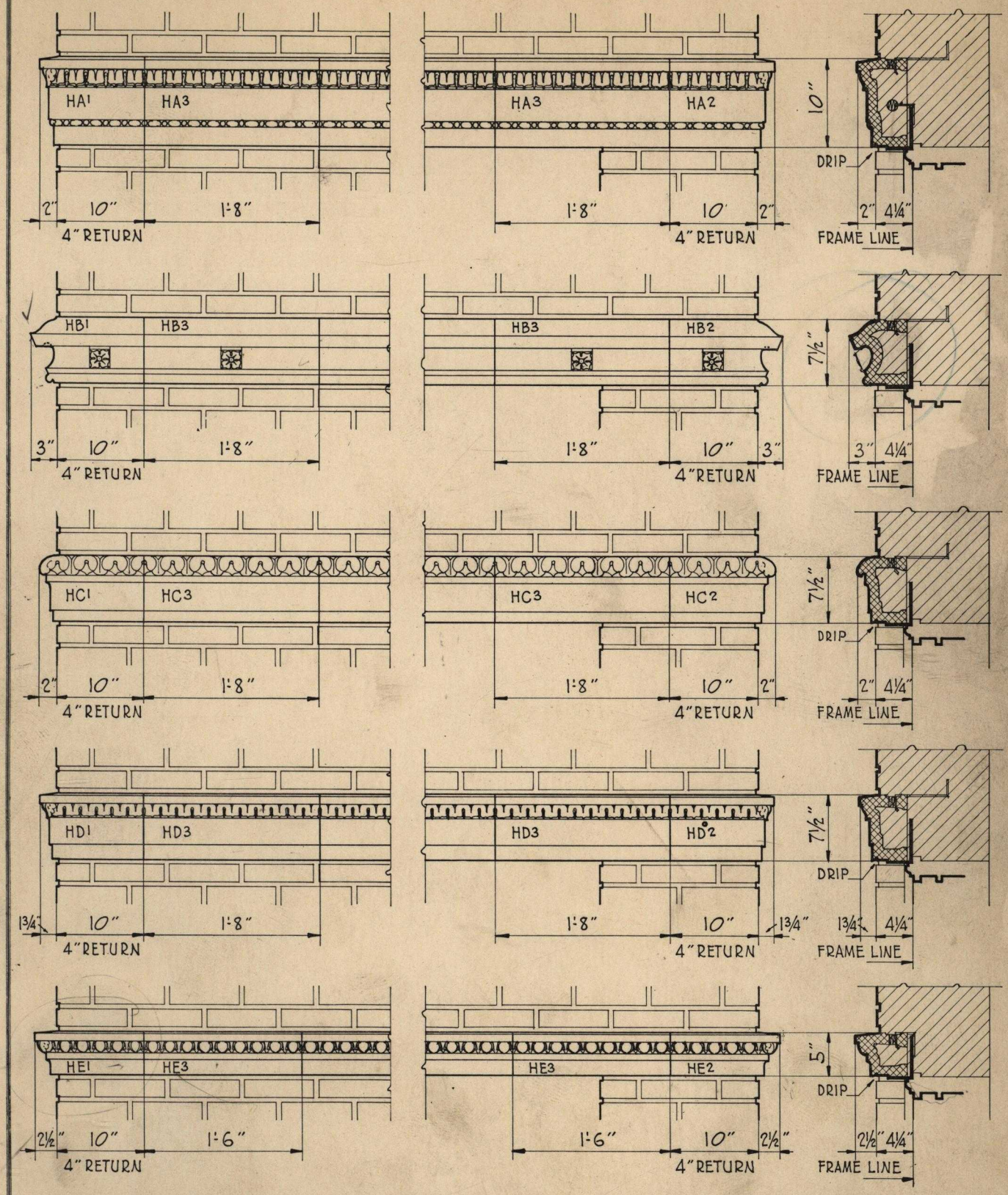
COPINGS	THE NORTHWESTERN TERRA COTTA COMPANY WESTERN PLANT CHICAGO ILLINOIS THE DENVER TERRA COTTA COMPANY DENVER COLORADO	PLATE NO. 6. SCALE: THREE QUARTER INCH TO ONE FOOT



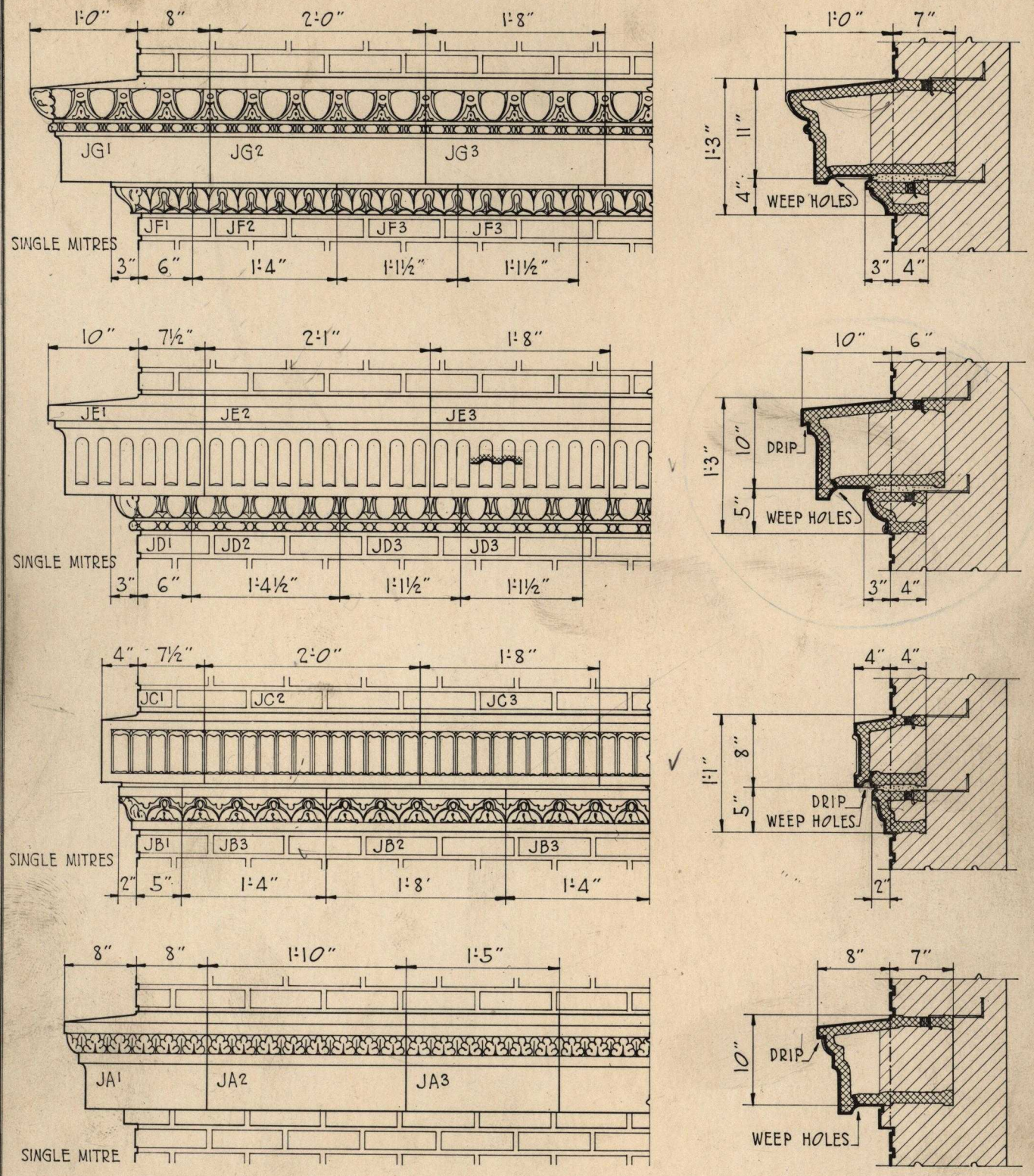
ORNAMENTAL SHOW WINDOW TRIM

THE NORTHWESTERN TERRA COTTA COMPANY
CHICAGO ILLINOIS
WESTERN PLANT
THE DENVER TERRA COTTA COMPANY
DENVER COLORADO

PLATE NO. 7.
SCALE:
THREE QUARTER INCH TO ONE FOOT

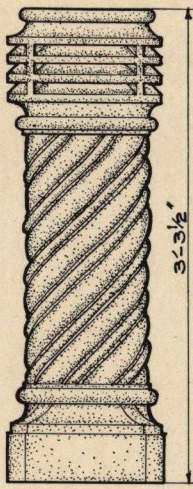


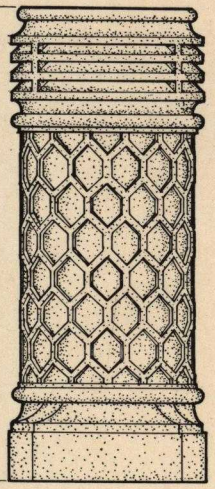
STRING COURSES	THE NORTHWESTERN TERRA COTTA COMPANY WESTERN PLANT CHICAGO ILLINOIS THE DENVER TERRA COTTA COMPANY DENVER COLORADO	PLATE NO. 8. SCALE: THREE QUARTER INCH TO ONE FOOT



CORNICES	THE NORTHWESTERN TERRA COTTA COMPANY CHICAGO — WESTERN PLANT — ILLINOIS THE DENVER TERRA COTTA COMPANY DENVER — COLORADO	PLATE NO. 9. SCALE: THREE QUARTER INCH TO ONE FOOT

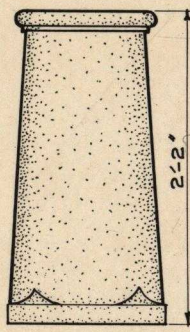
No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1622	A	12¾"x16¾"	9"x13"	8½"x13"	
"	B				
"	C				

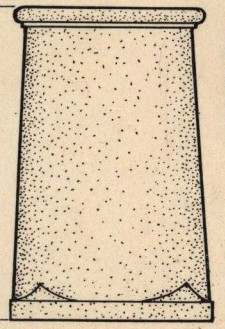




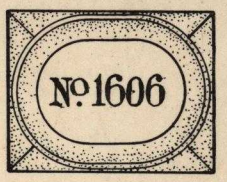
No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1623	A	16¾"x16¾"	13"x13"	13"x13"	
"	B				
"	C				

No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1605	A	13"x13"	8½" diam.	8½"x8½"	
"	B	17"x17"	12" "	13"x13"	
"	C	24"x24"	19" "	17½"x17½"	

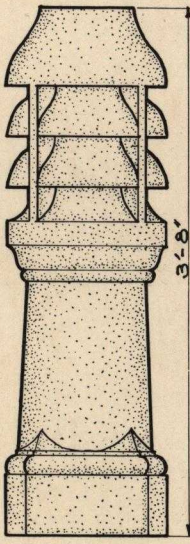


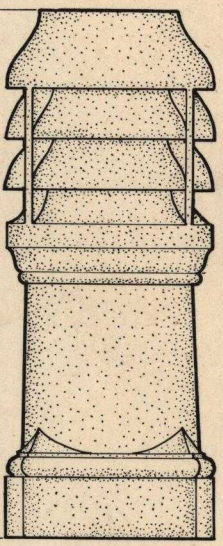


No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1606	K	9½"x13"	5"x8½	4½"x8½	
"	L	13"x17"	9"x13"	8½"x13	
"	M	17½"x24"	12½"x17"	13"x17½"	

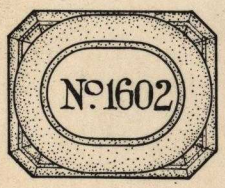


No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1601	A	13½"x13½"	7" diam.	8½"x8½"	
"	B	17"x17"	11" "	13"x13"	
"	C				





No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1602	K	10½"x14½"	5¾"x8¼"	4½"x8½"	
"	L	14"x17½	7"x10¾	8½"x13"	
"	M	17½"x24"	12½"x17"	13"x17½"	

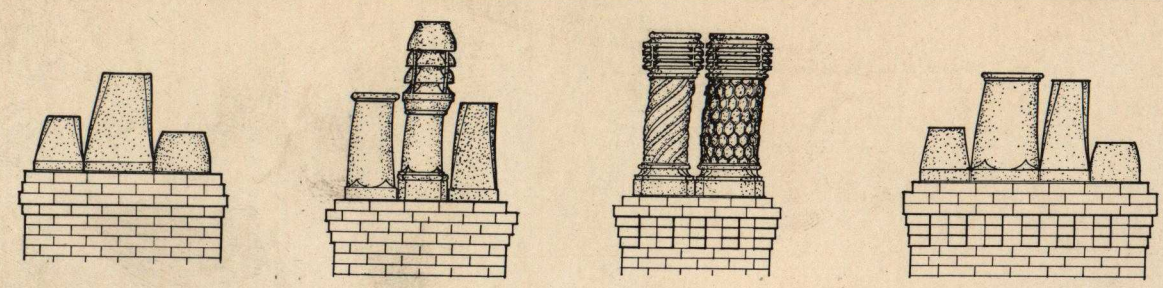


NOTE: Chimney-tops (unglazed) of the sizes and designs shown above are kept in stock in red and buff colors only. Other colors, in glazed or unglazed are made to order.

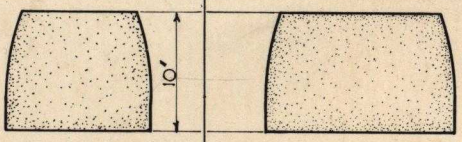
CHIMNEY TOPS

THE NORTHWESTERN TERRA COTTA COMPANY
CHICAGO — WESTERN PLANT — ILLINOIS
THE DENVER TERRA COTTA COMPANY
DENVER — COLORADO

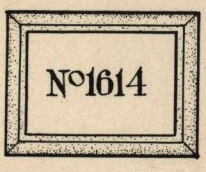
PLATE No. 10.
SCALE:
THREE QUARTER INCH TO ONE FOOT



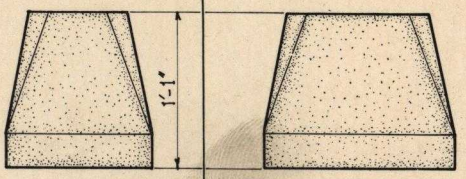
No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1613	A	12"x12"	8½"x8½"	8½"x8½"	
"	B	16"x16"	12½"x12½"	13"x13"	
"	C	20"x20"	16½"x16½"	17½"x17½"	



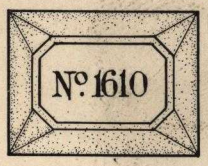
No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1614	K	8"x12"	4½"x8½"	4½"x8½"	
"	L	12"x16"	8½"x12½"	8½"x13"	
"	M	16"x20"	12½"x16½"	13"x17½"	



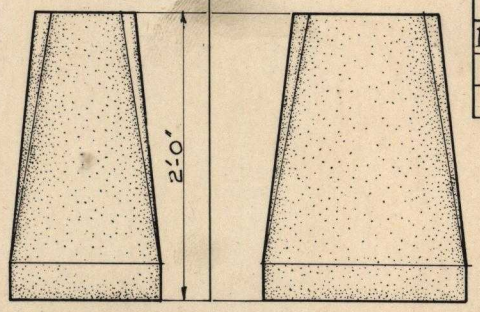
No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1609	A	12"x12"	6½"x6½"	8½"x8½"	
"	B	16"x16"	11"x11"	13"x13"	
"	C	20"x20"	15"x15"	17½"x17½"	



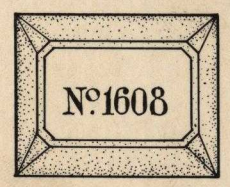
No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1610	K	10"x14"	4½"x8½"	4½"x8½"	
"	L	12"x16"	6½"x10½"	8½"x13"	
"	M	16"x20"	10½"x14½"	13"x17½"	



No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1607	A	12½"x12½"	7½"x7½"	8½"x8½"	
"	B	17"x17"	12½"x12½"	13"x13"	
"	C	22"x22"	17"x17"	17½"x17½"	



No.	MARK	BASE DIMENS. OUTSIDE	OPENING AT TOP	FITS OVER FLUE LINING	PRICE
1608	K	13½"x17½"	7½"x12½"	8½"x13"	
"	L	17½"x22½"	12½"x17½"	13"x17½"	
"	M				

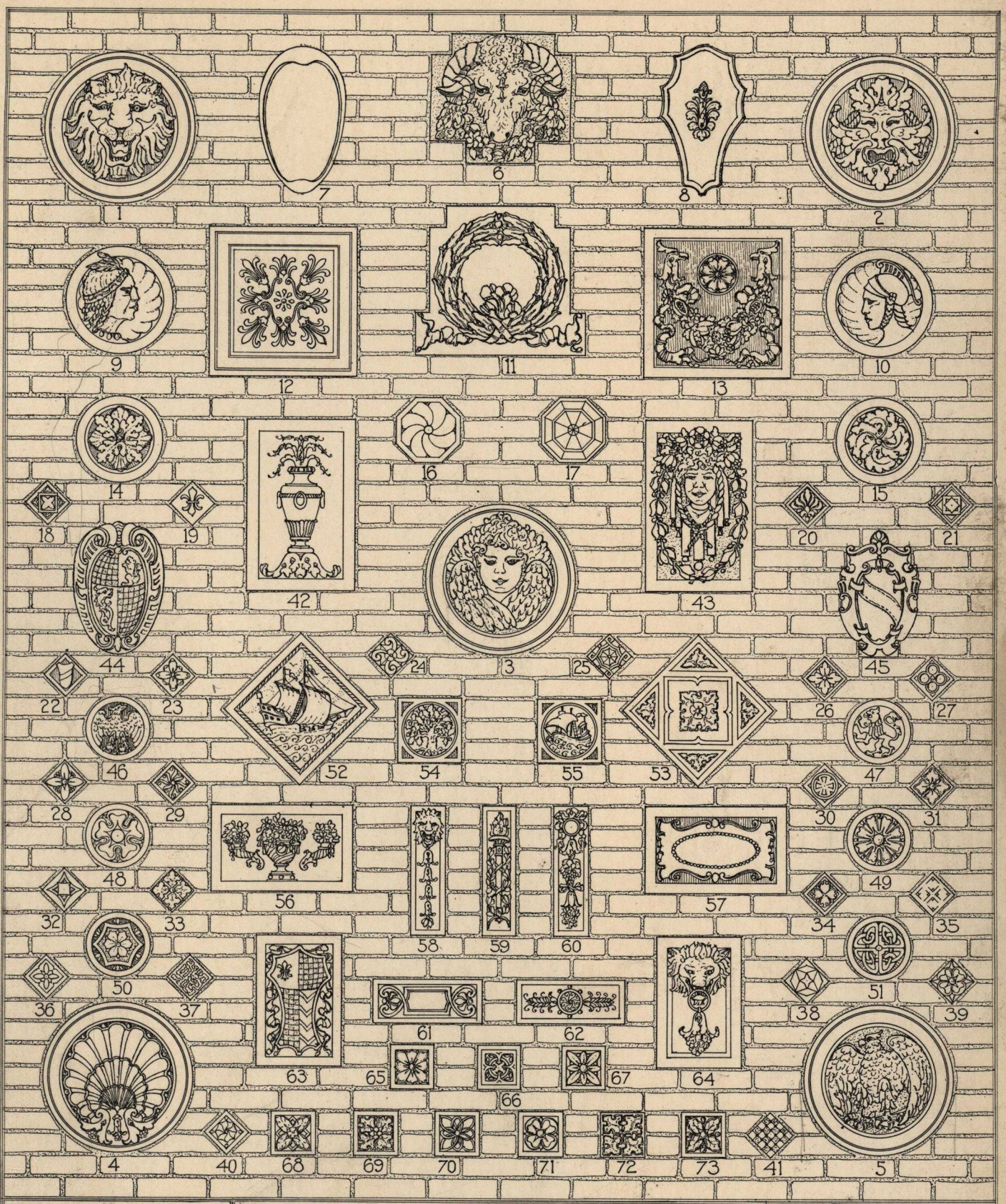


NOTE: Chimney-tops (unglazed) of the sizes and designs shown above are kept in stock in red and buff colors only. Other colors in glazed and unglazed are made to order.

CHIMNEY TOPS

THE NORTHWESTERN TERRA COTTA COMPANY
CHICAGO ILLINOIS
WESTERN PLANT
THE DENVER TERRA COTTA COMPANY
DENVER COLORADO

PLATE No. 11.
SCALE:
THREE QUARTER INCH TO ONE FOOT



ORNAMENTAL PANELS

For sizes and description see Price List — Sizes also might be determined by the brick courses which ran 2½ × 8½" from center to center of joints.

THE NORTHWESTERN TERRA COTTA COMPANY

WESTERN PLANT

CHICAGO ILLINOIS

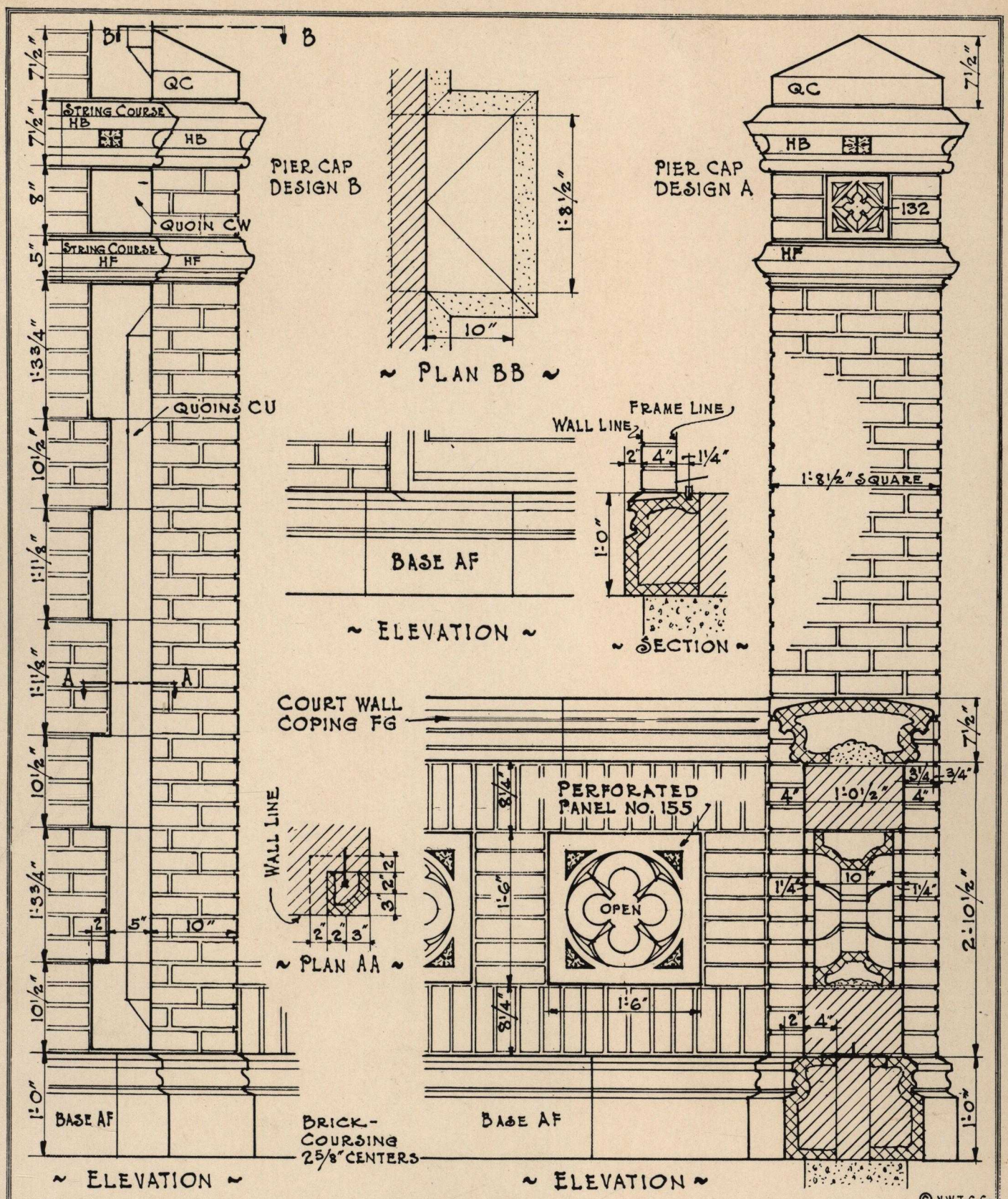
THE DENVER TERRA COTTA COMPANY

DENVER COLORADO

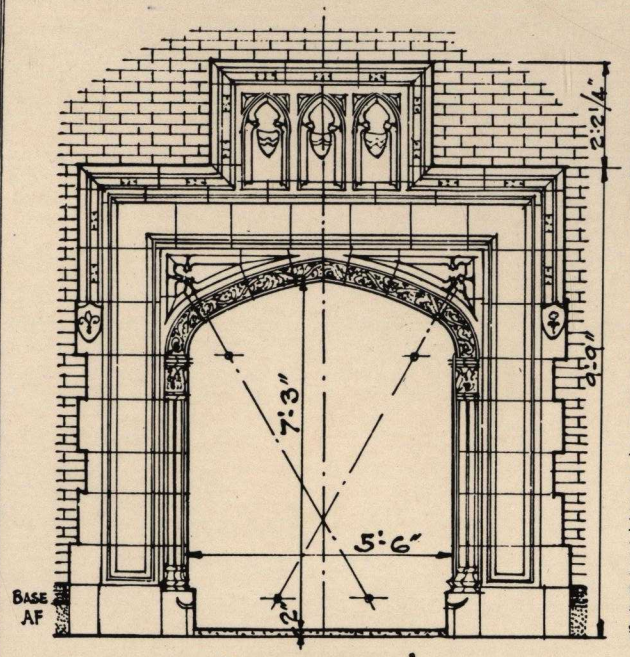
PLATE No. 12.

SCALE:

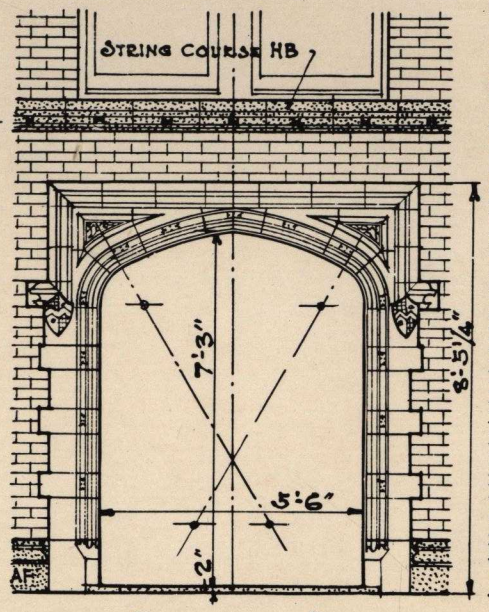
THREE QUARTER INCH TO ONE FOOT



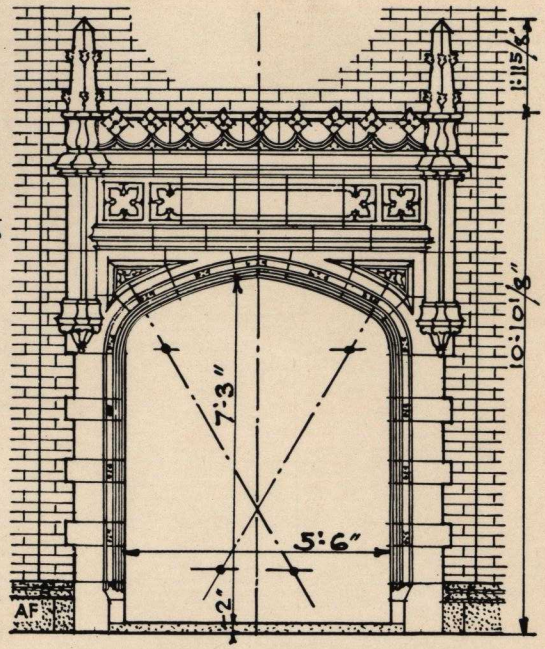
GOTHIC BASE, QUOINS AND COURT WALL TRIM	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 201 SCALE: THREE QUARTER INCH TO ONE FOOT



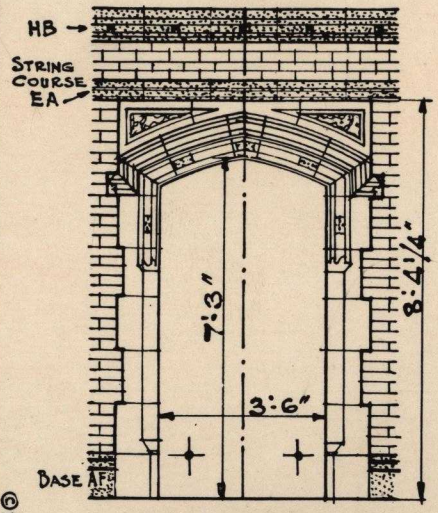
~ ENTRANCE A ~
(PLATE 203)



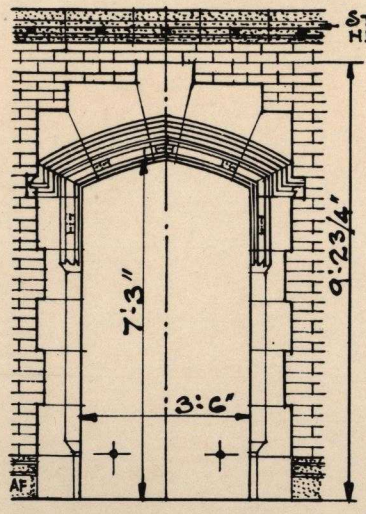
~ ENTRANCE B ~
(PLATE 204)



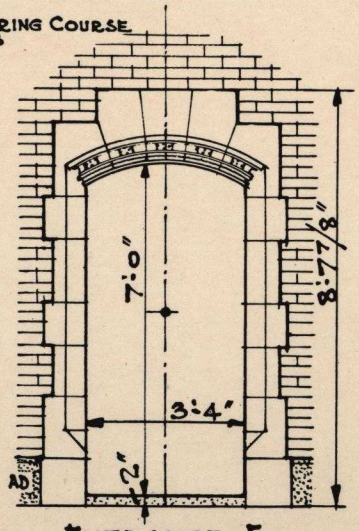
~ ENTRANCE C ~
(PLATE 205)



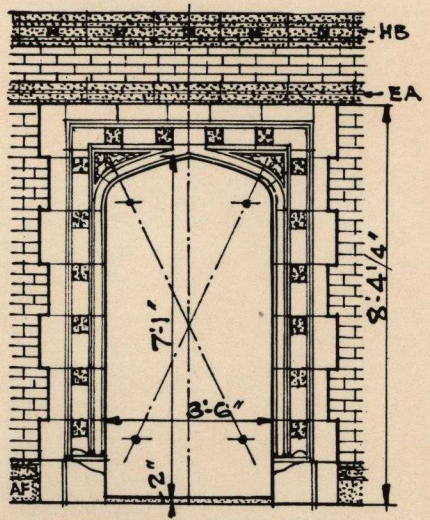
~ ENTRANCE D ~
(PLATE 206)



~ ENTRANCE E ~
(PLATE 206)



~ ENTRANCE F ~
(PLATE 207)



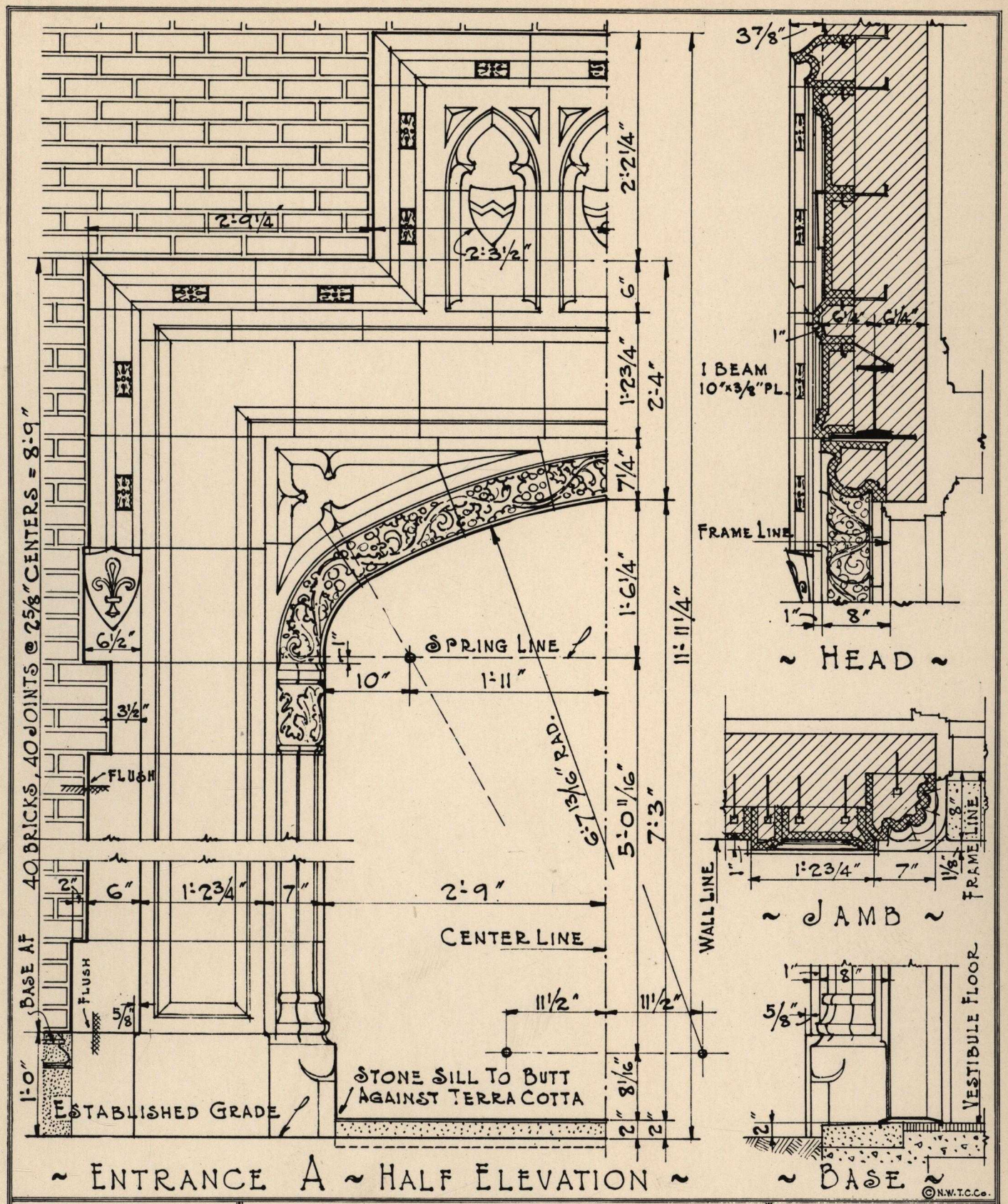
~ ENTRANCE G ~
(PLATE 207)

GOTHIC ENTRANCES
For three quarter inch scale details see plates as noted.

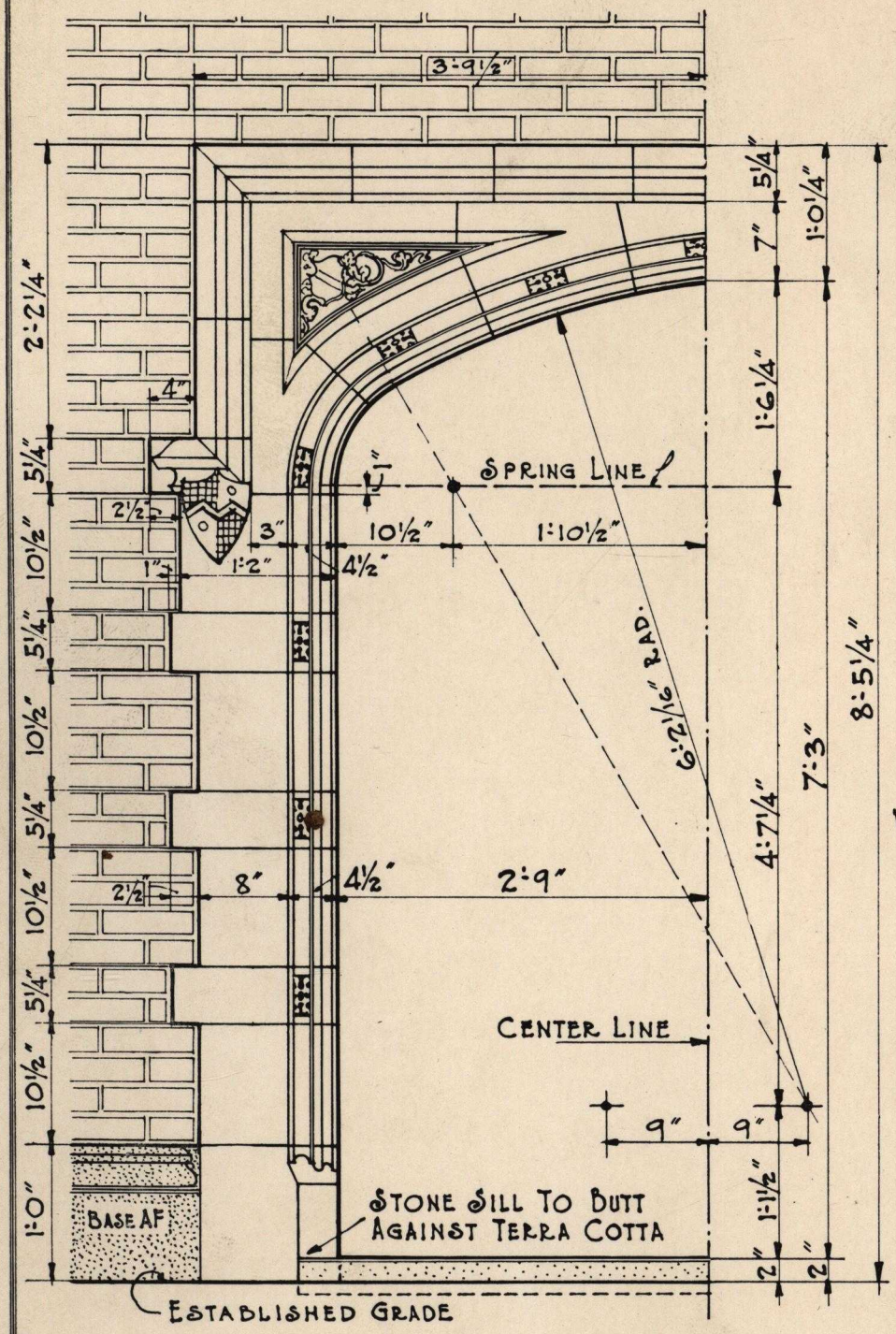
THE NORTHWESTERN TERRA COTTA COMPANY
DENVER CHICAGO ST. LOUIS

PLATE NO. 202
SCALE:
ONE QUARTER INCH TO ONE FOOT

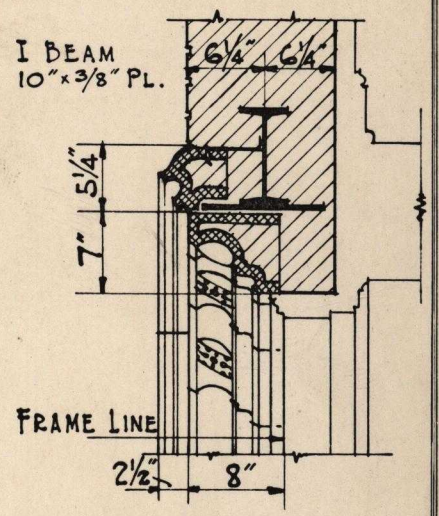
©N.W.T.C.Co.



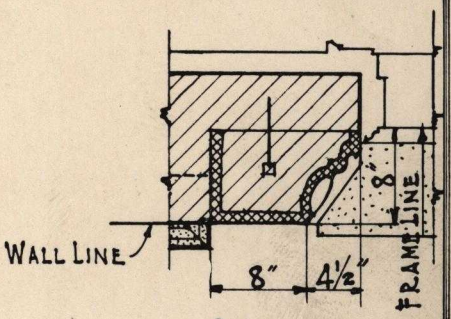
GOTHIC ENTRANCE FOR ONE QUARTER INCH ELEV. SEE PLATE NO. 202	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 203 SCALE: THREE QUARTER INCH TO ONE FOOT



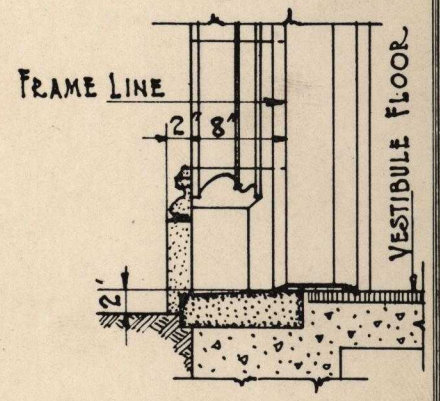
~ ENTRANCE B ~ HALF ELEVATION ~



~ HEAD ~



~ JAMB ~



~ BASE ~

BRICKCOURSING 2⅝" CENTERS.

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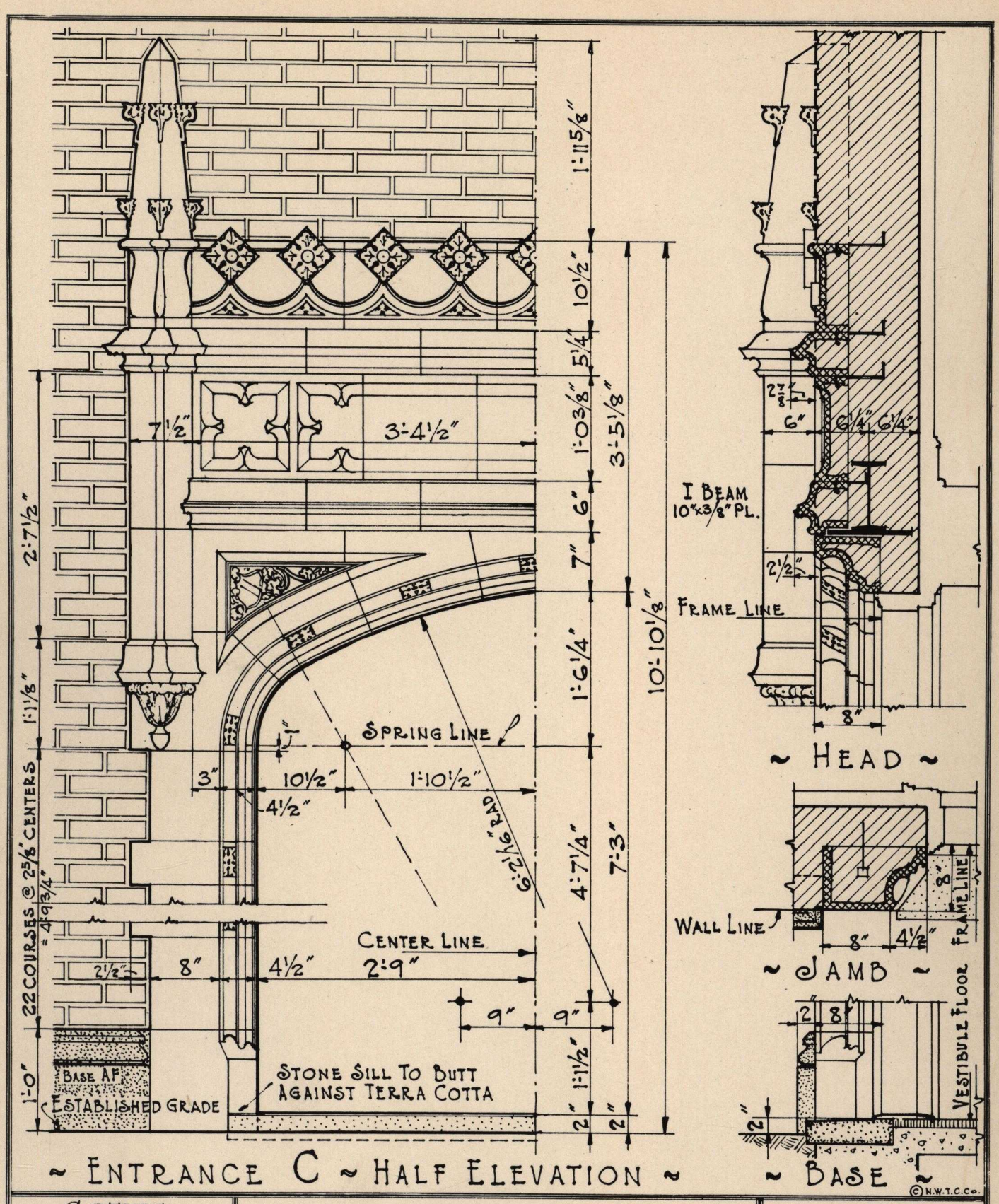
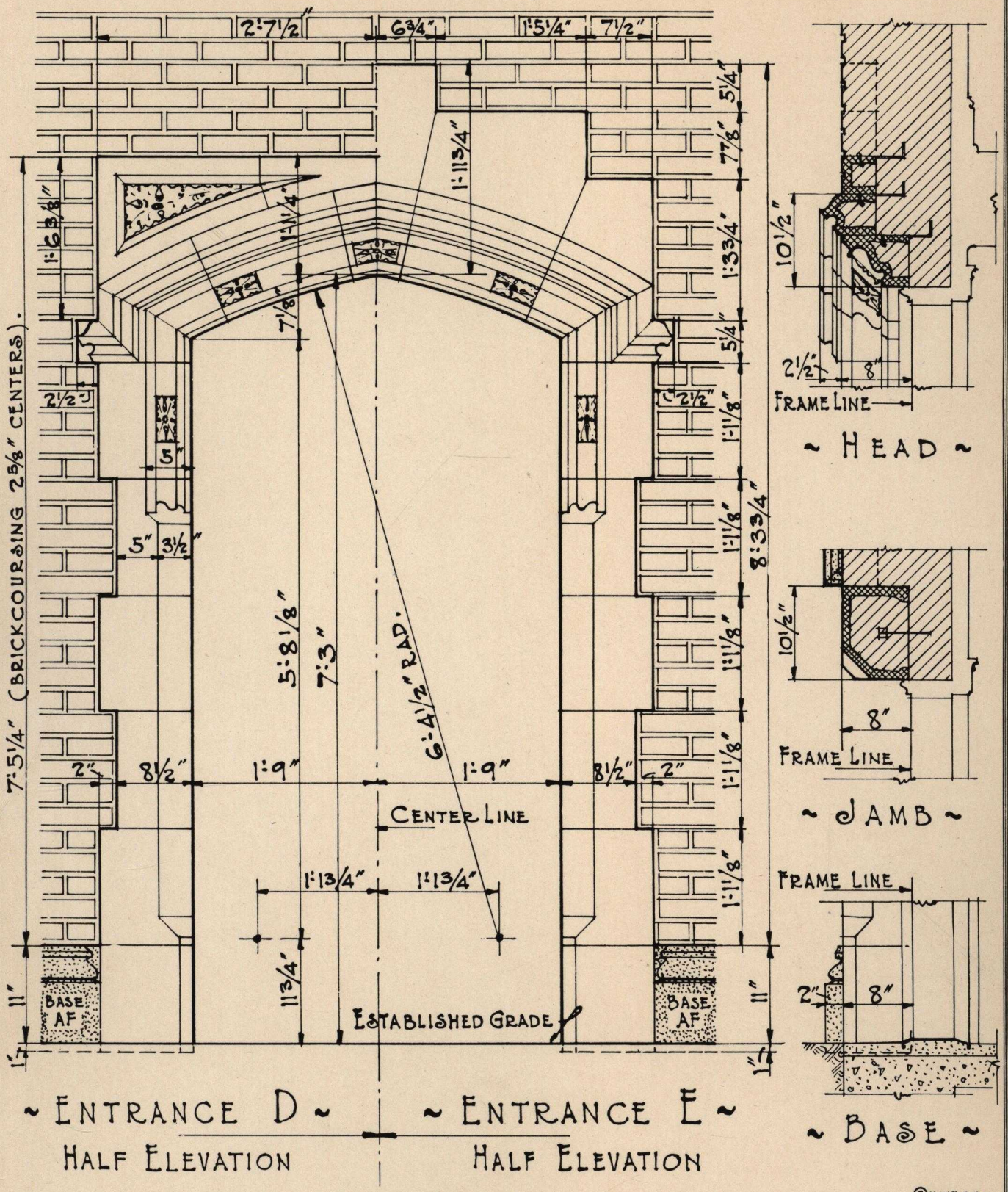
GOTHIC ENTRANCE FOR ONE QUARTER INCH ELEV. SEE PLATE No. 202	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE No. 204 SCALE: THREE QUARTER INCH TO ONE FOOT



GOTHIC ENTRANCE
FOR ONE QUARTER INCH ELEV. SEE PLATE No. 202

THE NORTHWESTERN TERRA COTTA COMPANY
DENVER CHICAGO ST. LOUIS

PLATE No. 205
SCALE:
THREE QUARTER INCH TO ONE FOOT



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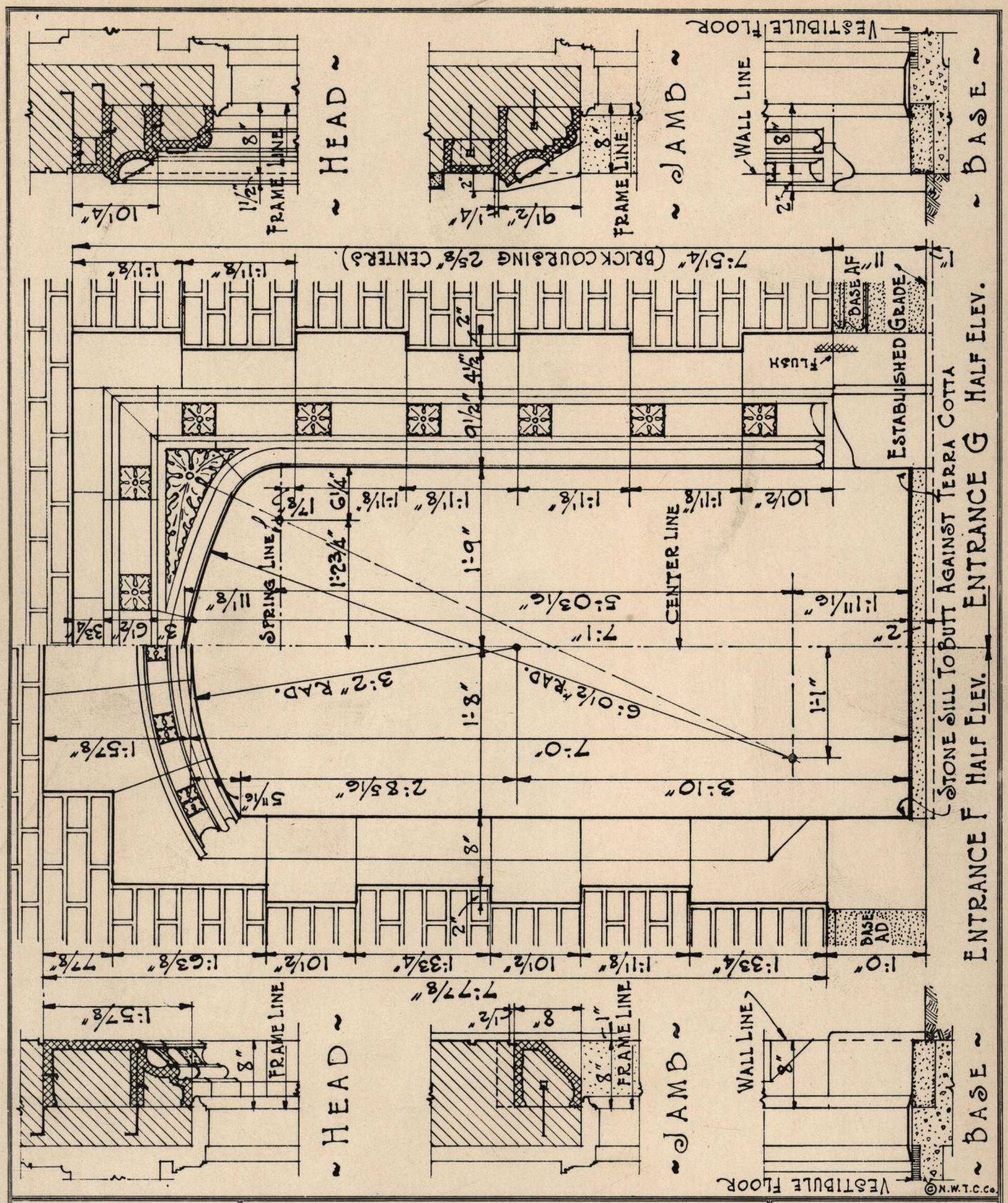
GOTHIC ENTRANCES
FOR ONE QUARTER INCH ELEV. SEE PLATE No. 202

THE NORTHWESTERN TERRA COTTA COMPANY
DENVER CHICAGO ST. LOUIS

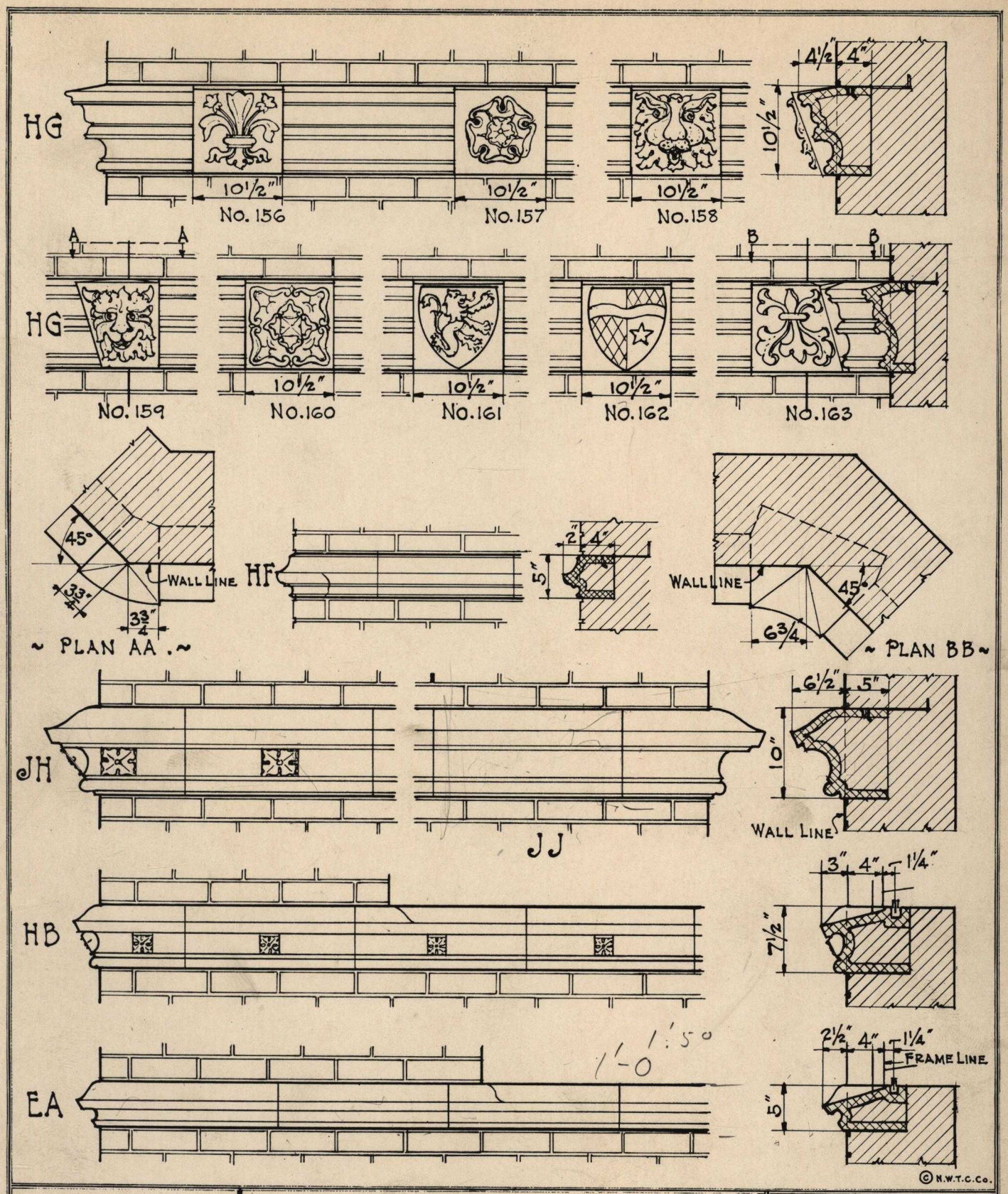
PLATE No. 206
SCALE:
THREE QUARTER INCH TO ONE FOOT



GOTHIC ENTRANCES
FOR ONE QUARTER INCH ELEV. SEE PLATE NO. 202

THE NORTHWESTERN TERRA COTTA COMPANY
DENVER CHICAGO ST. LOUIS

PLATE NO. 207
SCALE:
THREE QUARTER INCH TO ONE FOOT



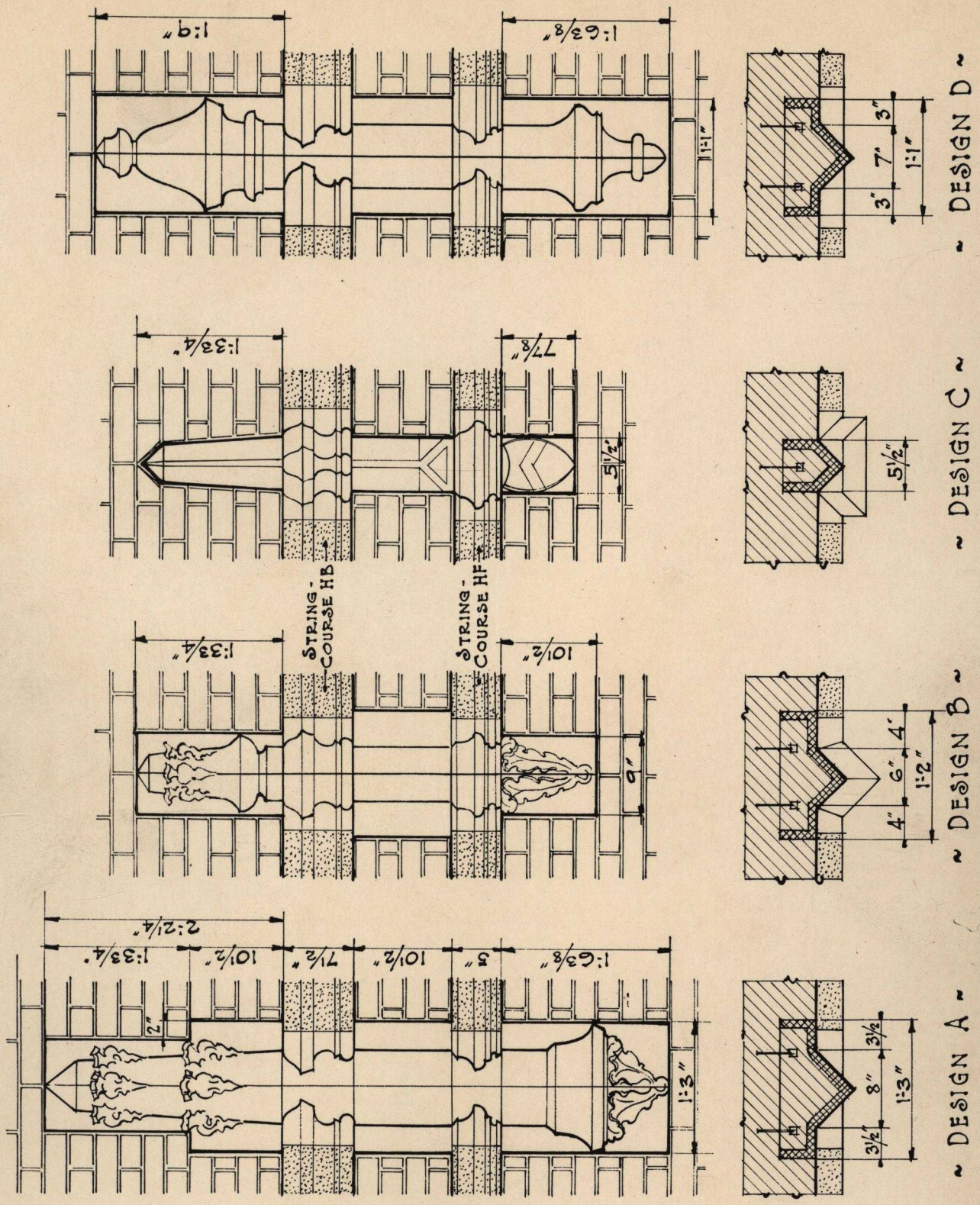
GOTHIC STRING AND SILL COURSES

THE NORTHWESTERN TERRA COTTA COMPANY

DENVER CHICAGO ST. LOUIS

PLATE No. 208

SCALE: THREE QUARTER INCH TO ONE FOOT



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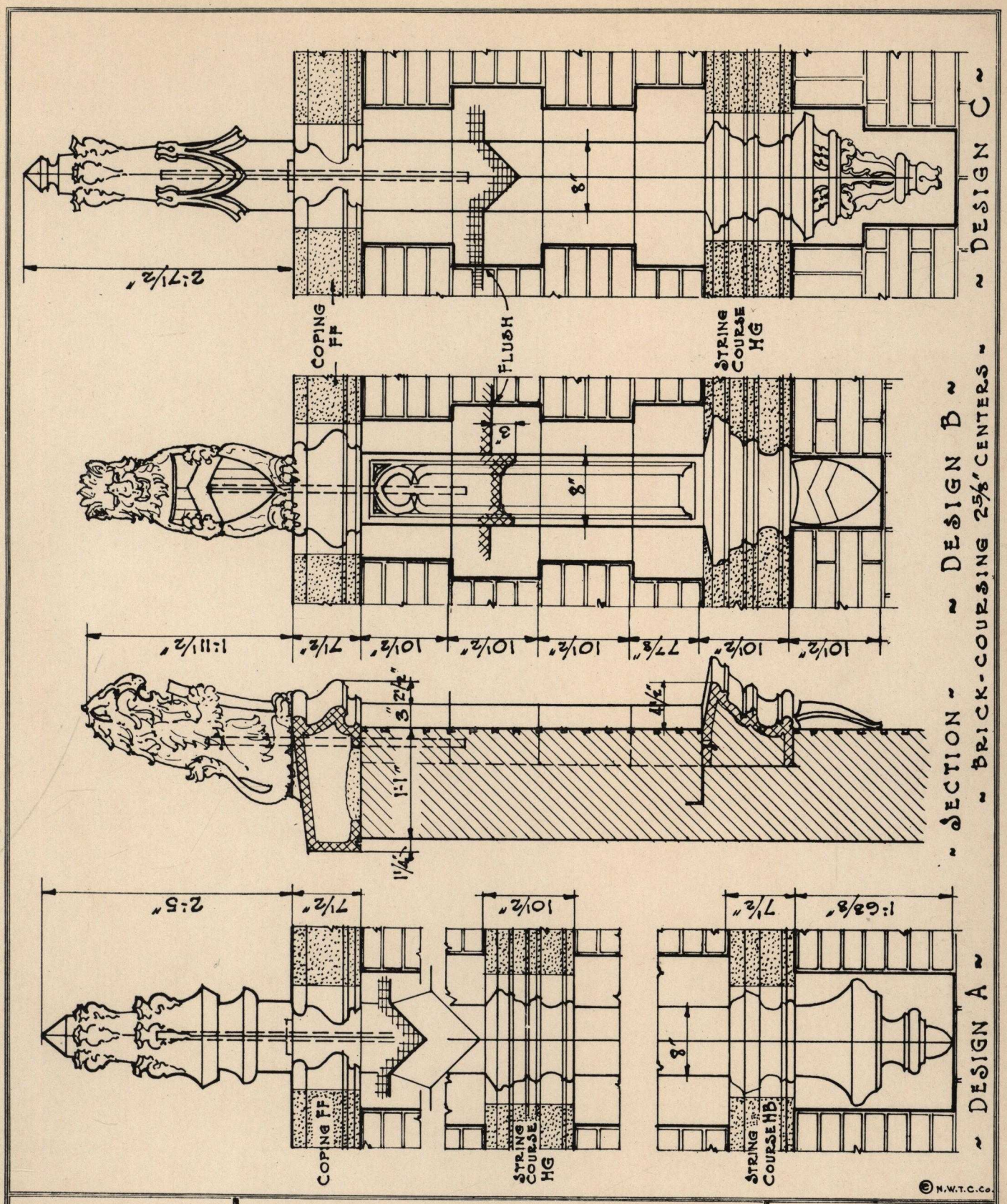
GOTHIC ENGAGED FINIALS	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 209 THREE QUARTER INCH TO ONE FOOT



GOTHIC FINIALS

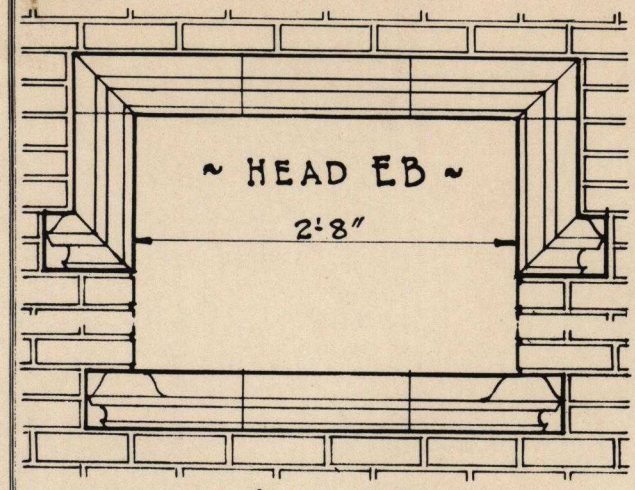
THE NORTHWESTERN TERRA COTTA COMPANY

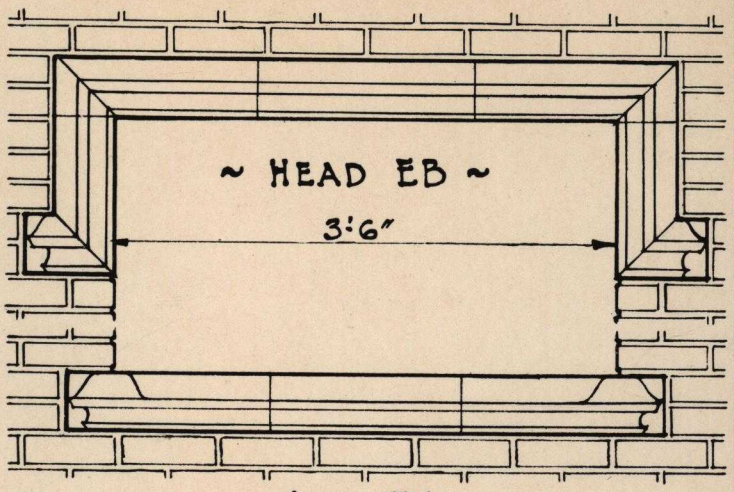
DENVER CHICAGO ST. LOUIS

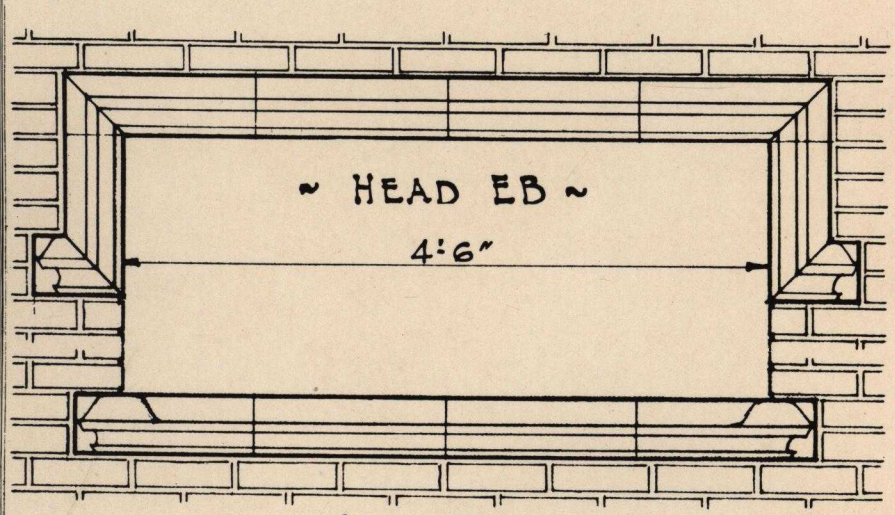
PLATE NO. 210

SCALE:

THREE QUARTER INCH TO ONE FOOT

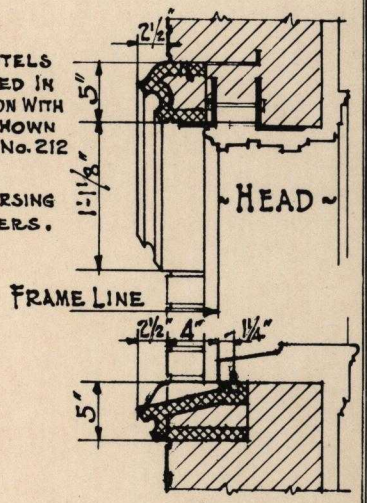


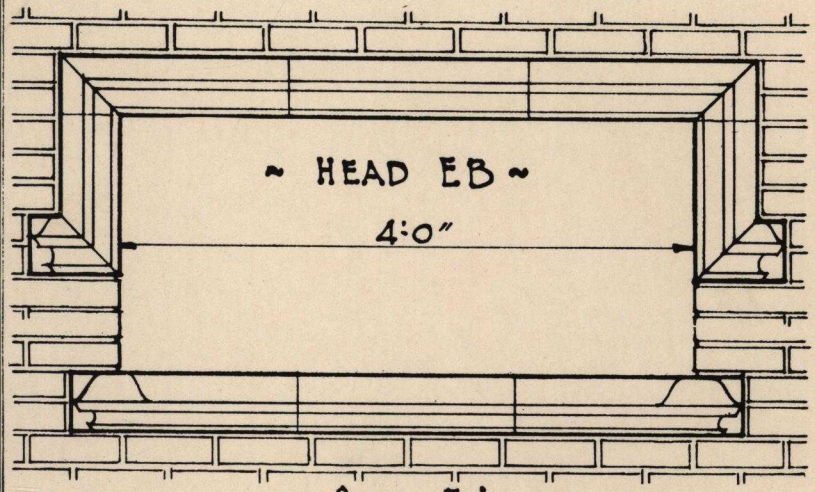


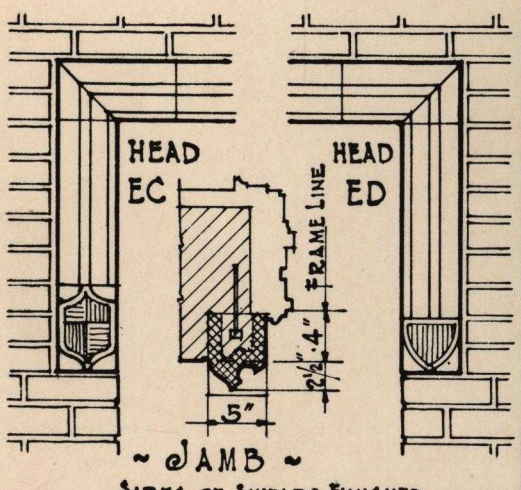


NOTE:
THESE LINTELS MAY BE USED IN CONJUNCTION WITH LINTELS SHOWN ON PLATE No. 212

BRICK-COURSING 2 5/8" CENTERS.







SIDES OF SHIELDS FINISHED.

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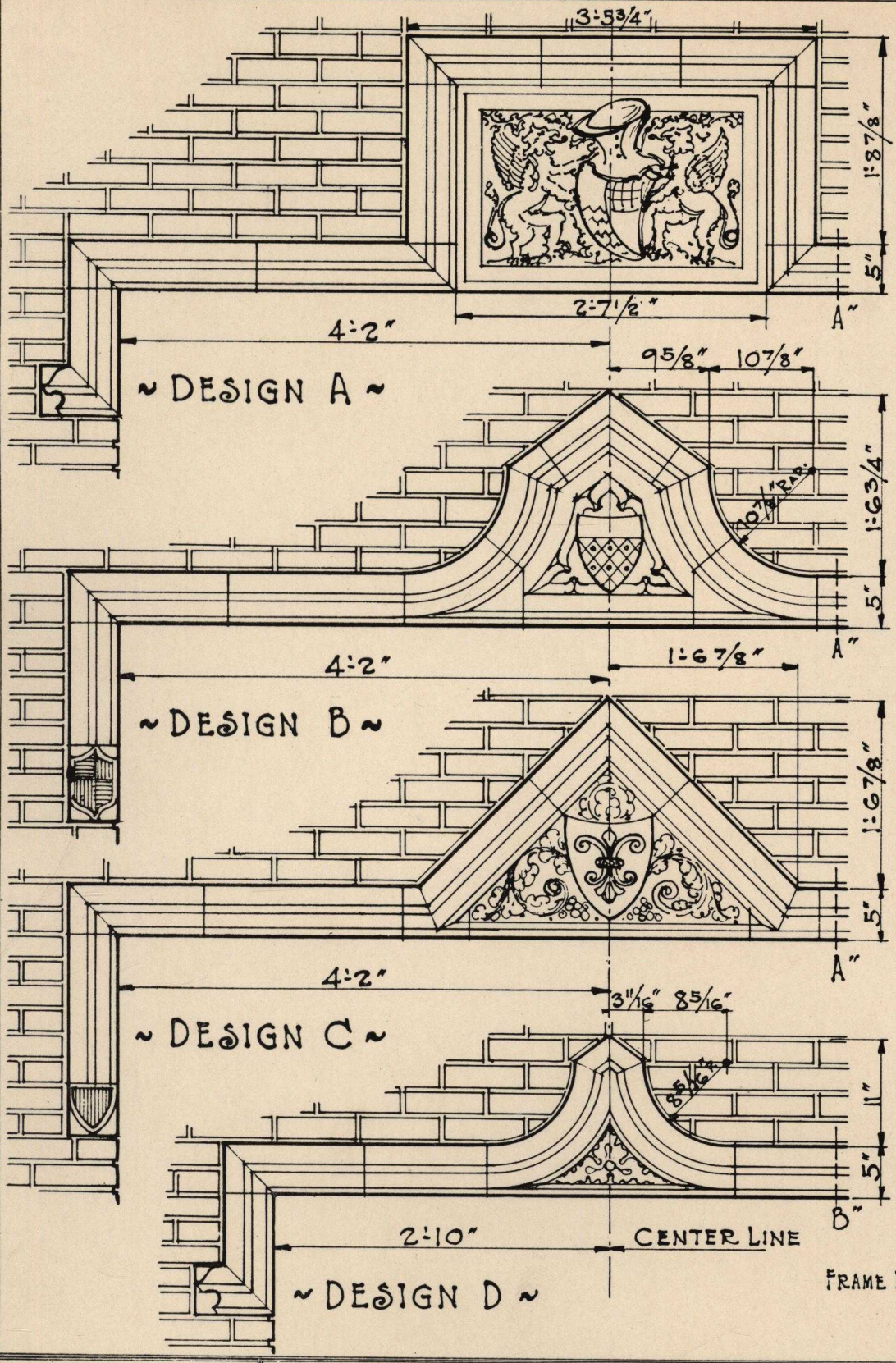
GOTHIC SILLS AND WINDOW HEADS

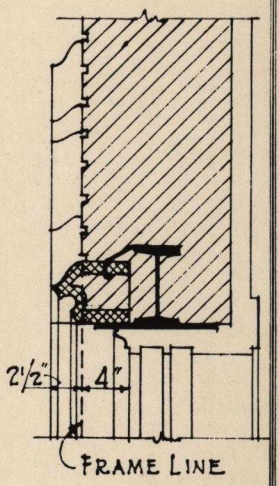
THE NORTHWESTERN TERRA COTTA COMPANY
DENVER CHICAGO ST. LOUIS

PLATE No. 211
SCALE:
THREE QUARTER INCH TO ONE FOOT

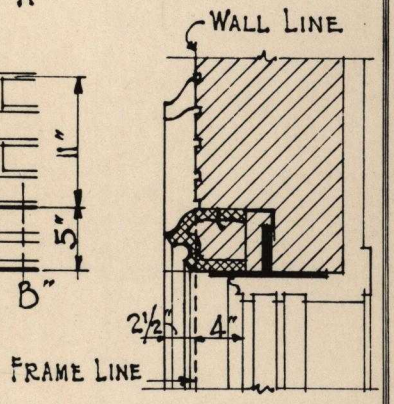


NOTE:
THESE LINTELS MAY BE USED IN CONJUNCTION WITH LINTELS SHOWN ON PLATE No. 211

~ BRICK-COURSING 2 5/8" CENTERS.



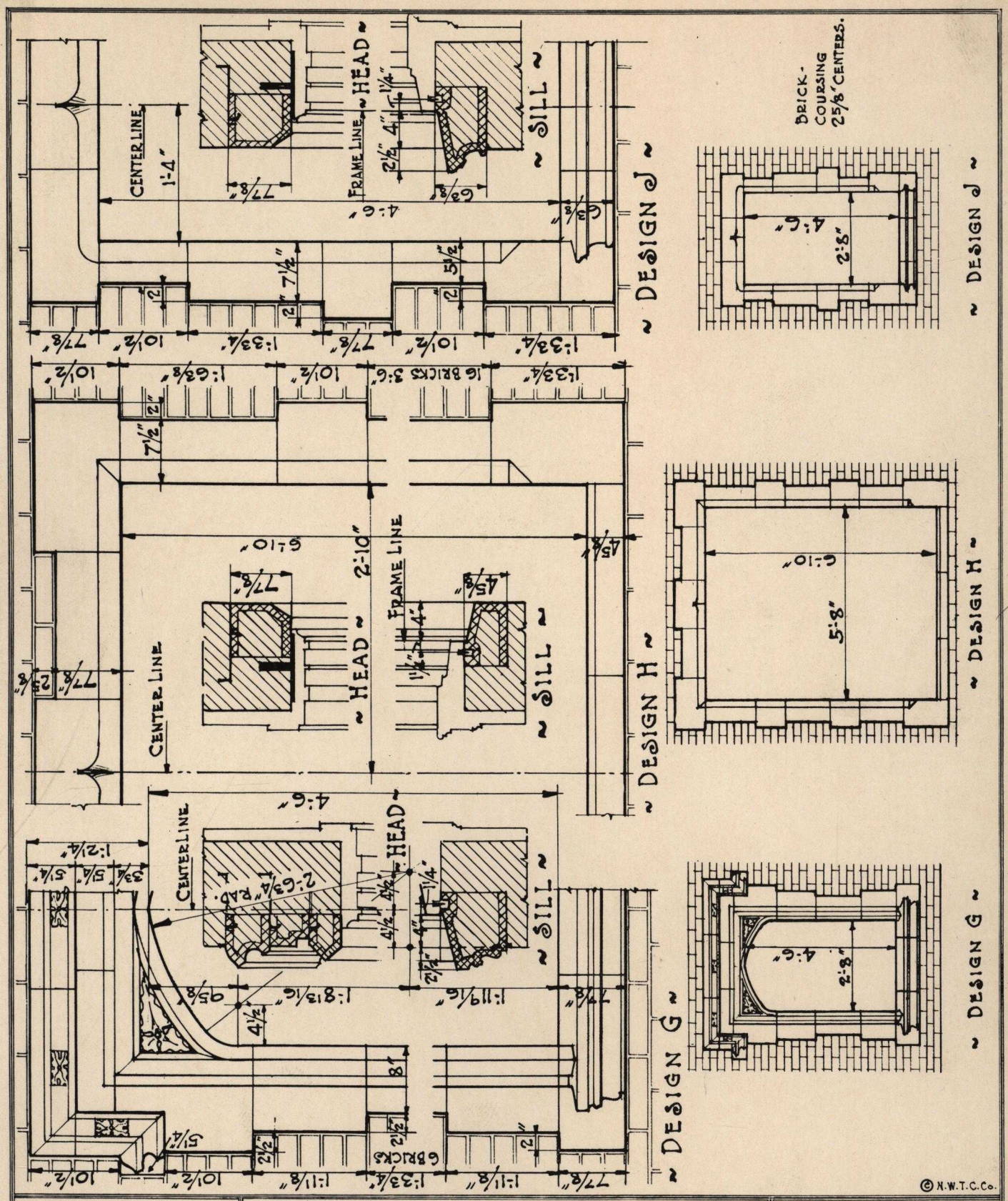
SECTION AT A"



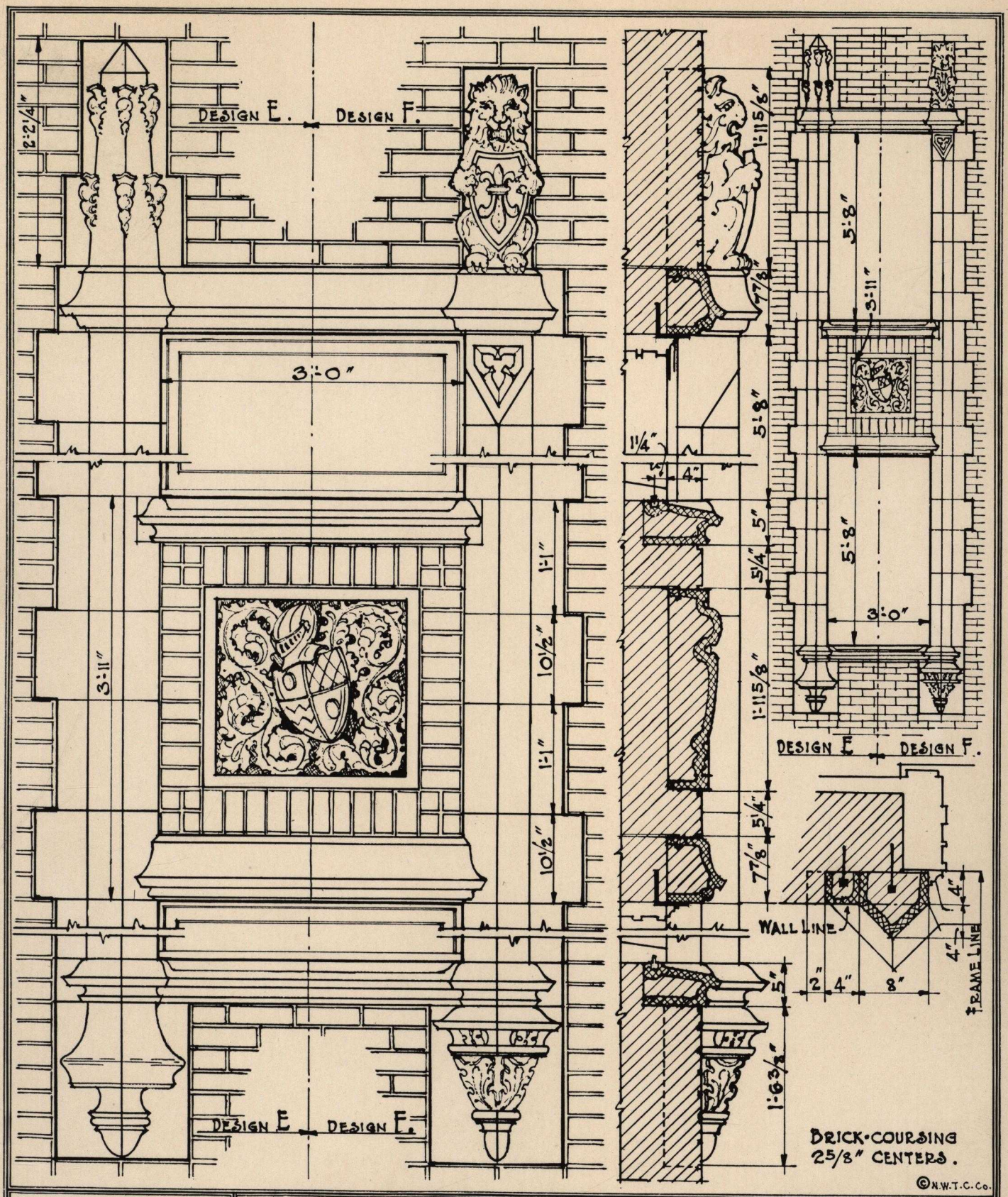
SECTION AT B"

© N.W.T.C.Co.

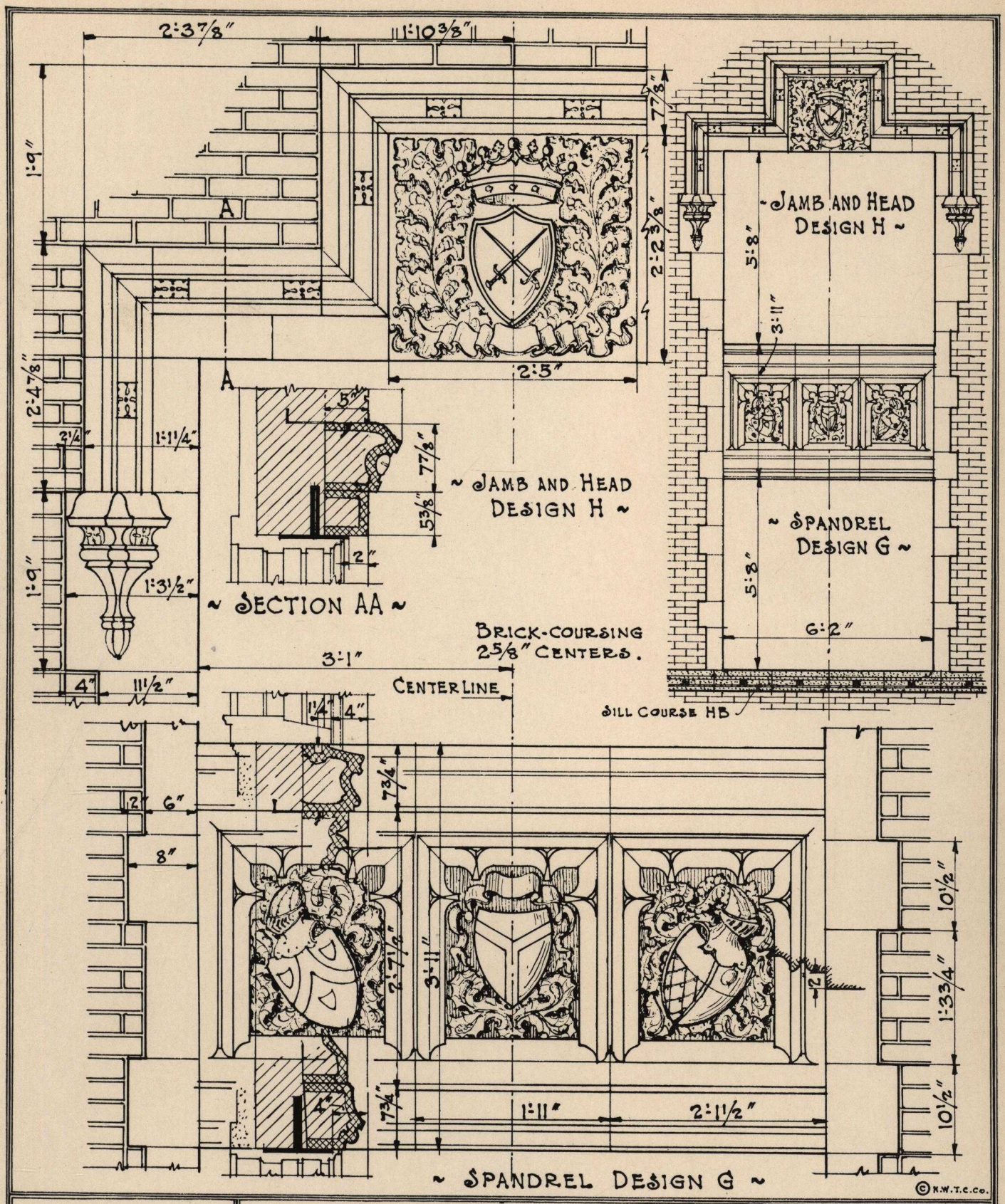
GOTHIC WINDOW HEADS	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE No. 212 SCALE: THREE QUARTER INCH TO ONE FOOT



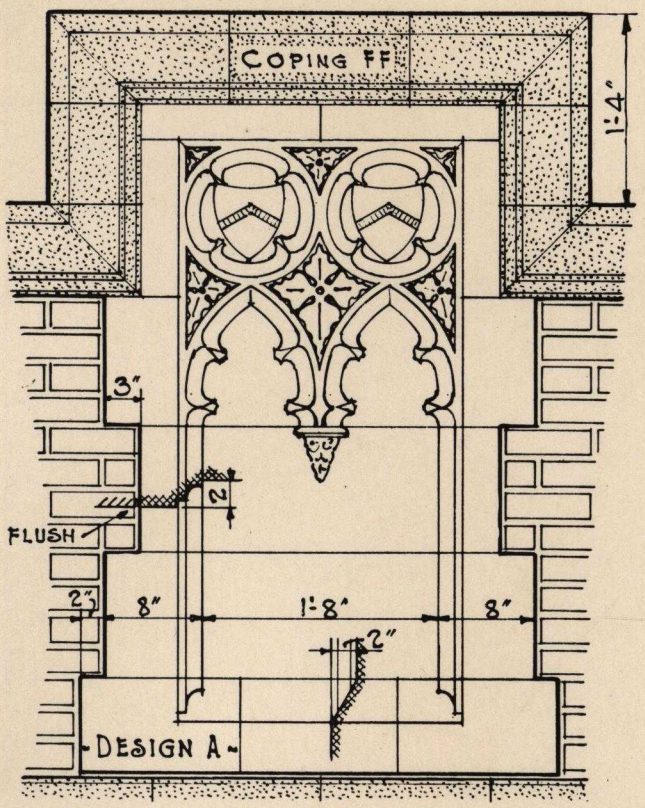
GOTHIC WINDOW TRIM	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 213 SCALE: THREE QUARTER AND ONE QUARTER INCH TO ONE FOOT

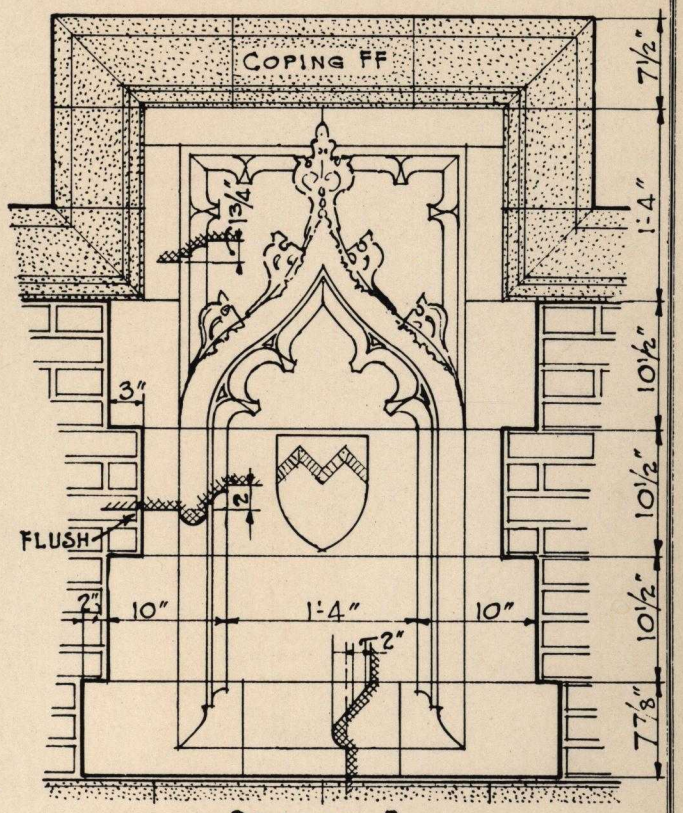


GOTHIC WINDOW TRIM	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 214 SCALE: THREE QUARTER AND ONE QUARTER INCH TO ONE FOOT



GOTHIC WINDOW TRIM	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 215 SCALE: THREE QUARTER AND ONE QUARTER INCH TO ONE FOOT





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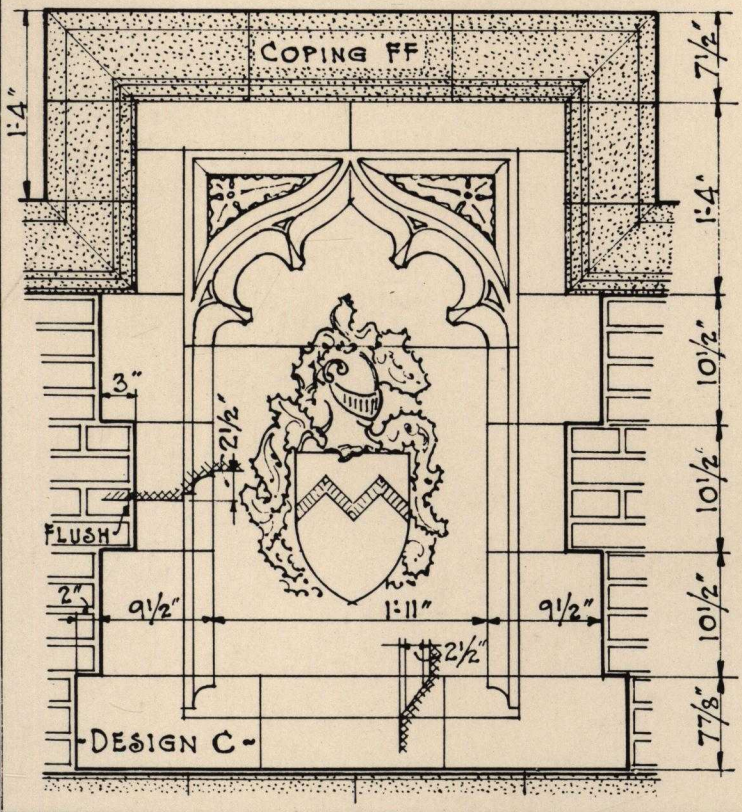

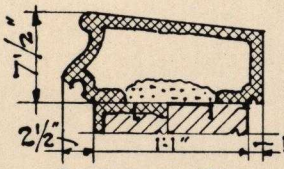

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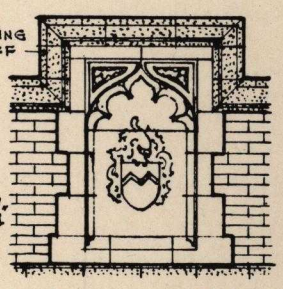
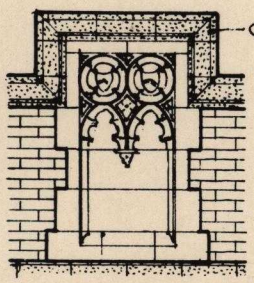
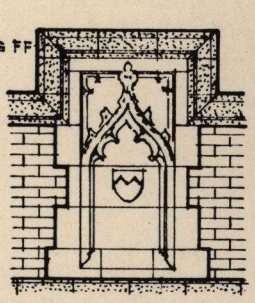


~ DESIGN C ~



~ DESIGN A ~



~ DESIGN B ~

BRICK-COURSING 2⅝" CENTERS

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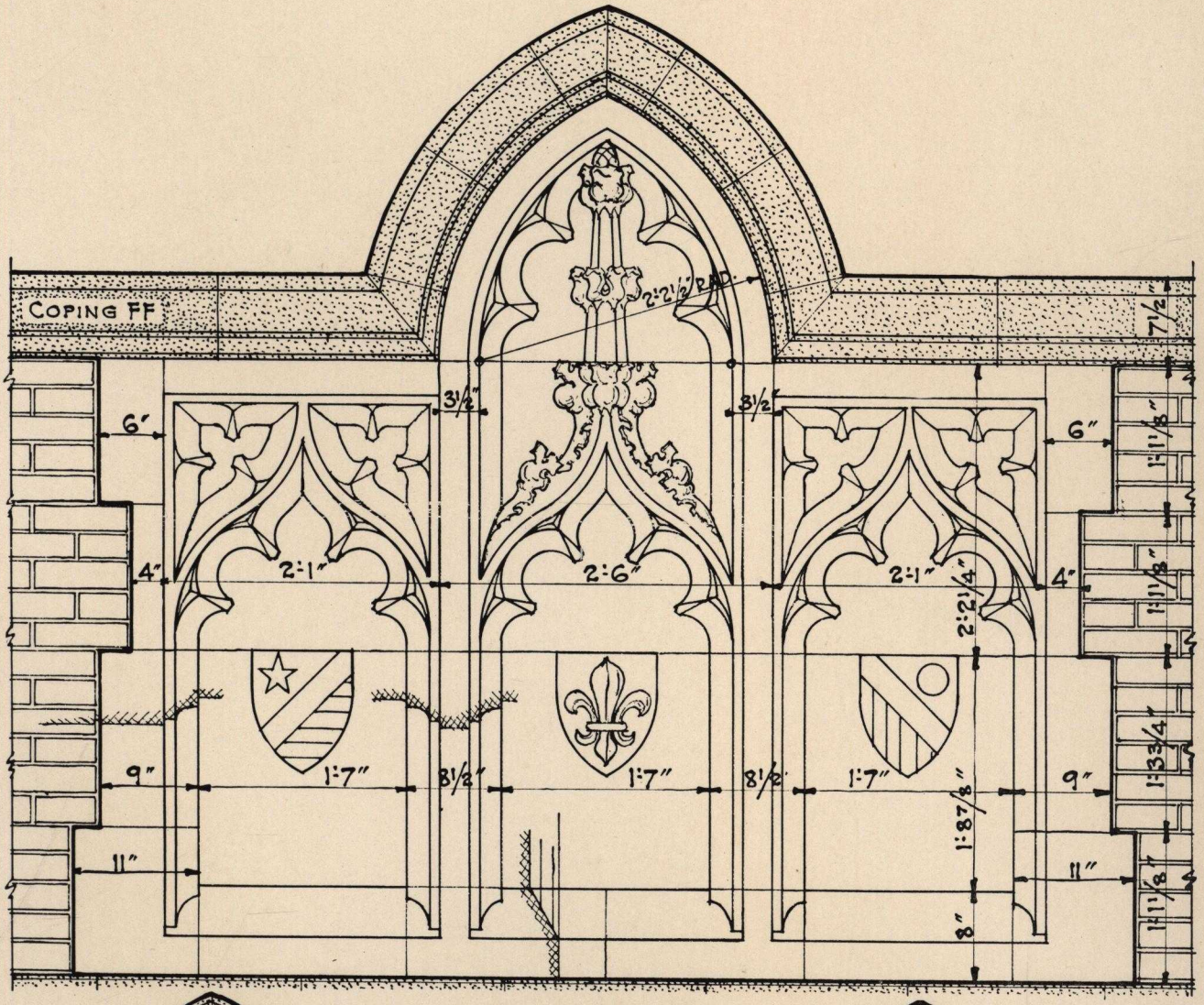
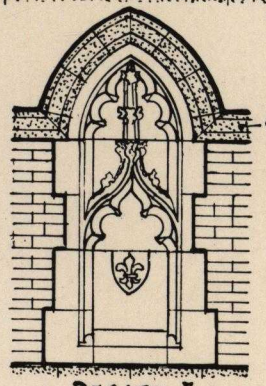
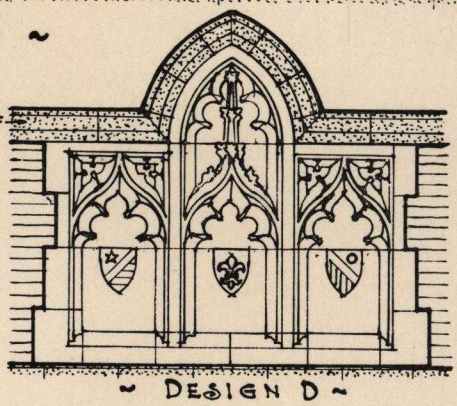
GOTHIC PARAPET PANELS	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 216 SCALE: THREE QUARTER AND ONE QUARTER INCH TO ONE FOOT



~ DESIGN D ~



~ DESIGN F ~



~ DESIGN D ~

BRICK-COURSING 2⅝" CENTERS.

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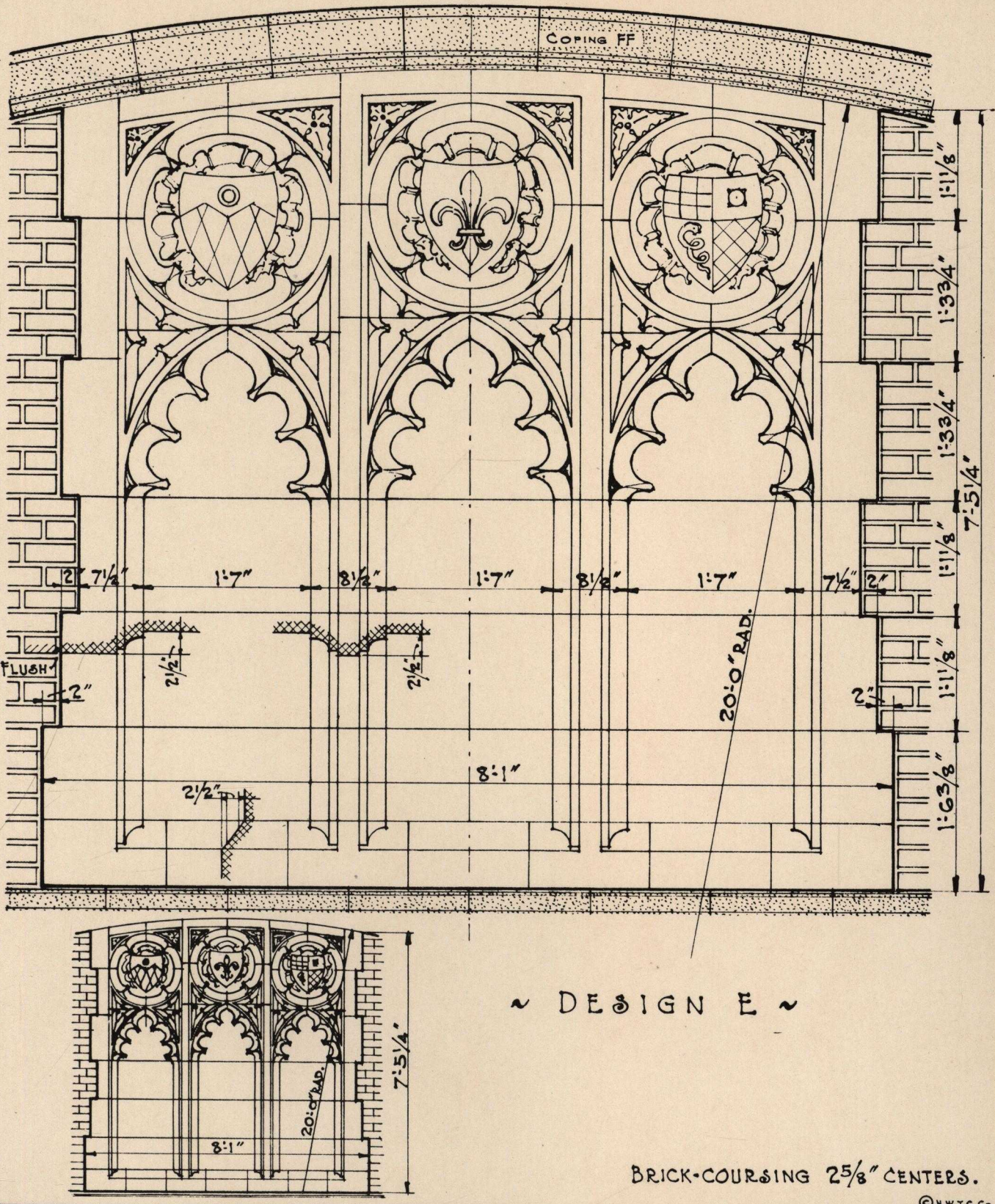
GOTHIC PARAPET PANELS	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 217 SCALE: THREE QUARTER AND ONE QUARTER INCH TO ONE FOOT



~ DESIGN E ~

BRICK-COURSING 2 5/8" CENTERS.

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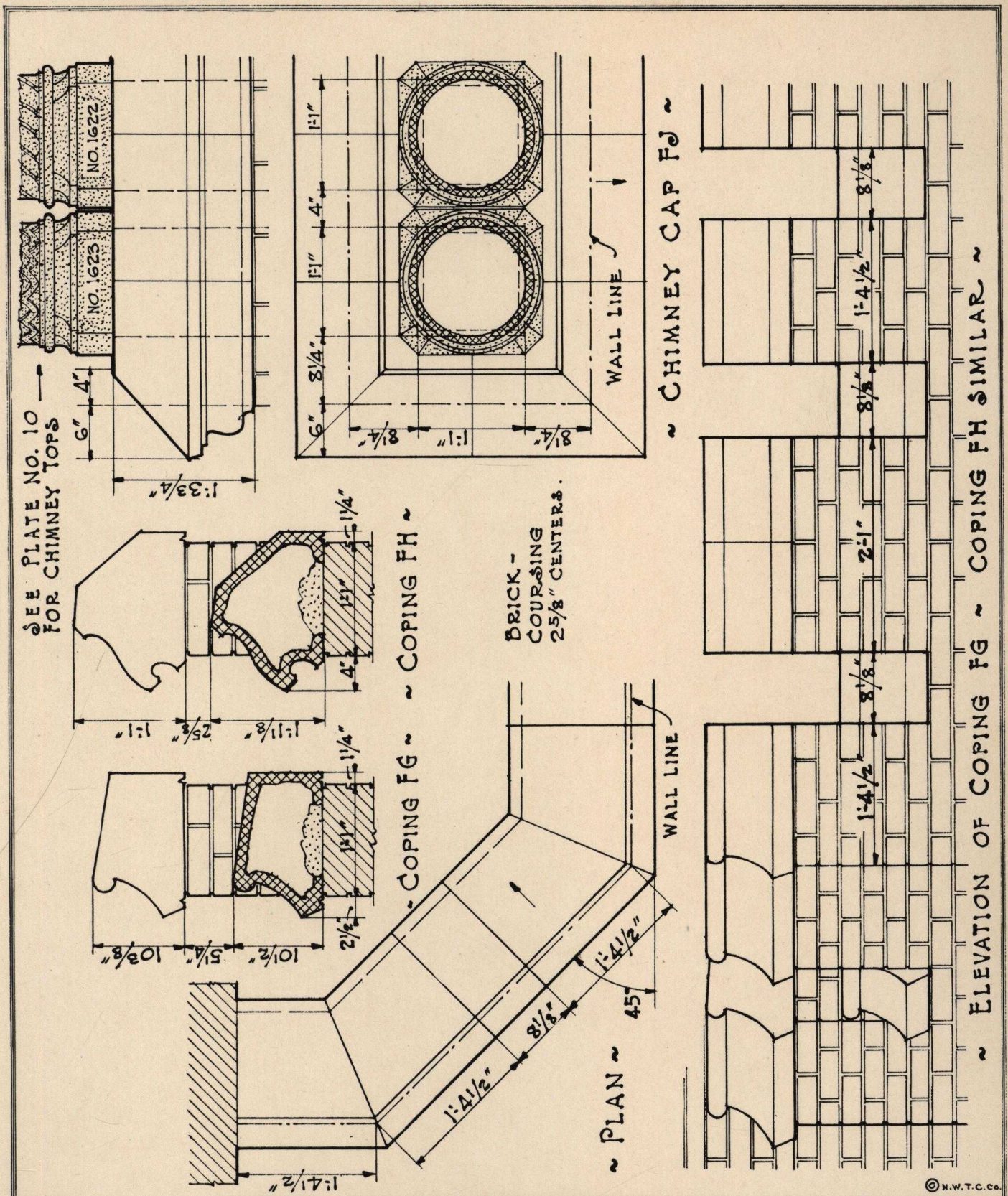
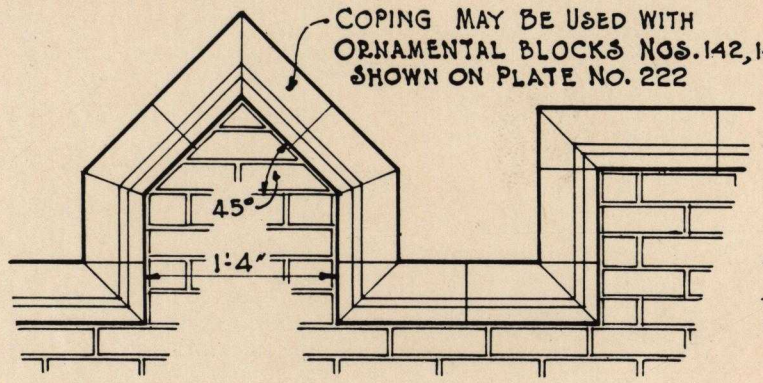
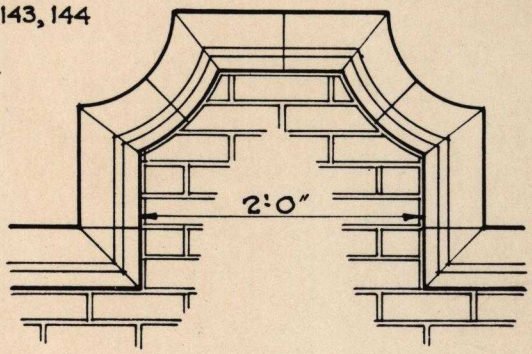
GOTHIC PARAPET PANEL	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 218 SCALE: THREE QUARTER AND ONE QUARTER INCH TO ONE FOOT



GOTHIC BATTLEMENT COPING FG, FH CHIMNEY CAP FJ	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 219 SCALE: THREE QUARTER INCH TO ONE FOOT



No. 1



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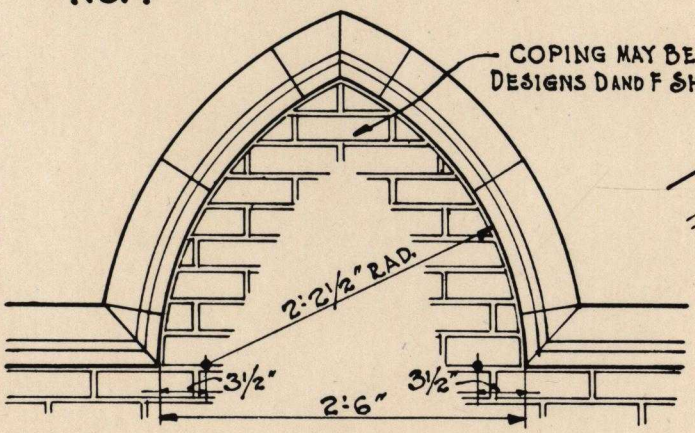

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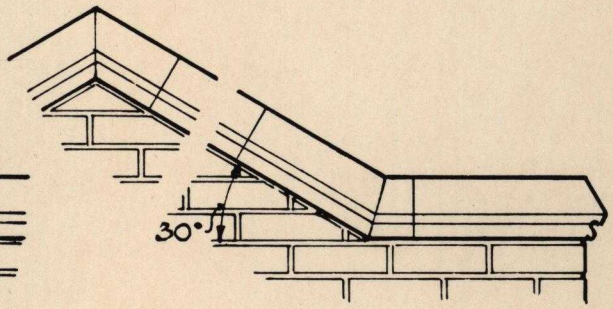

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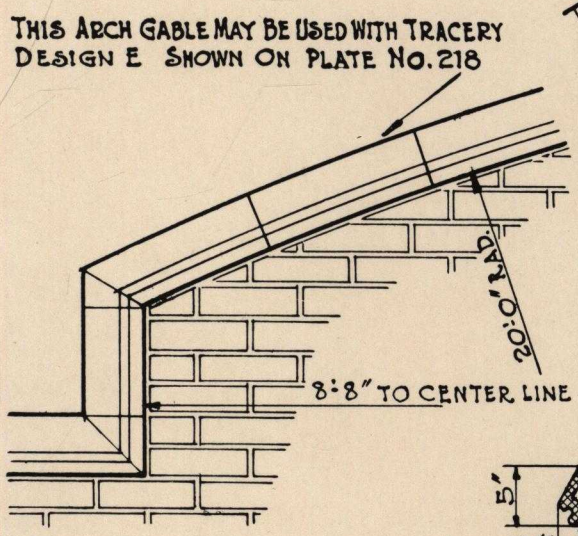

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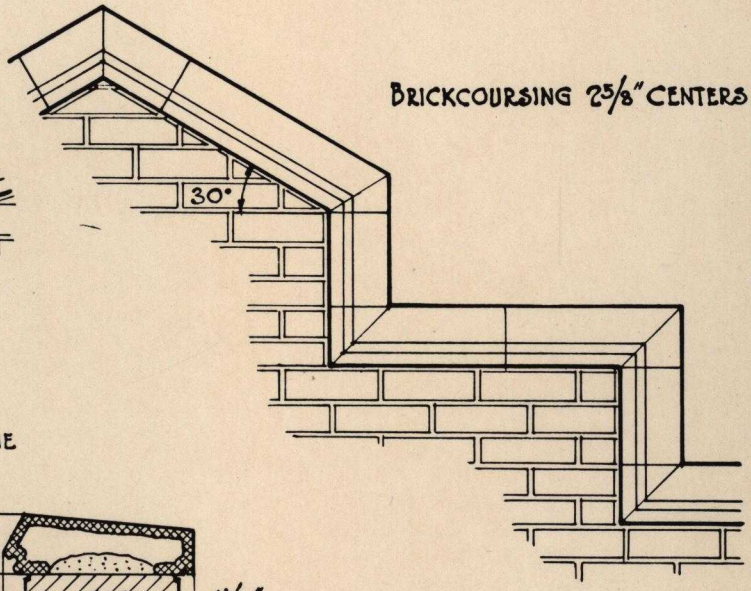

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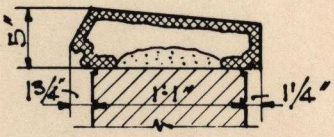

~ SECTION ~

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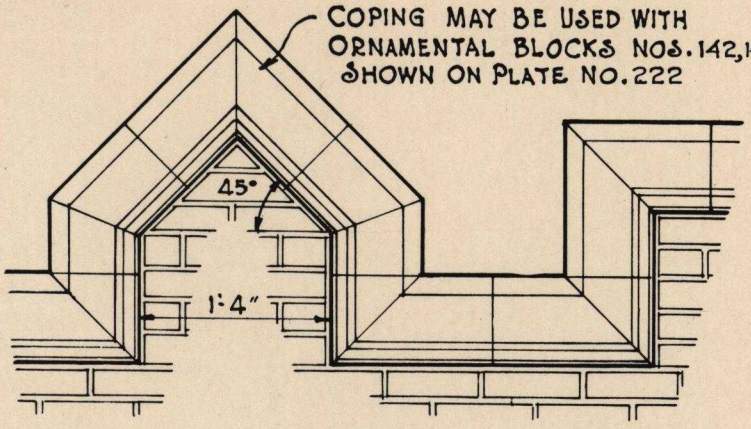
GOTHIC COPING F C	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 220 SCALE: THREE QUARTER INCH TO ONE FOOT



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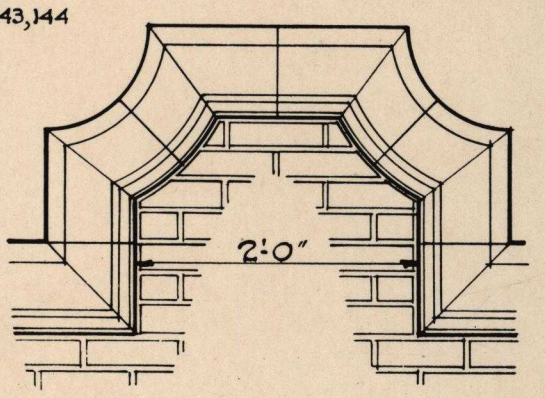

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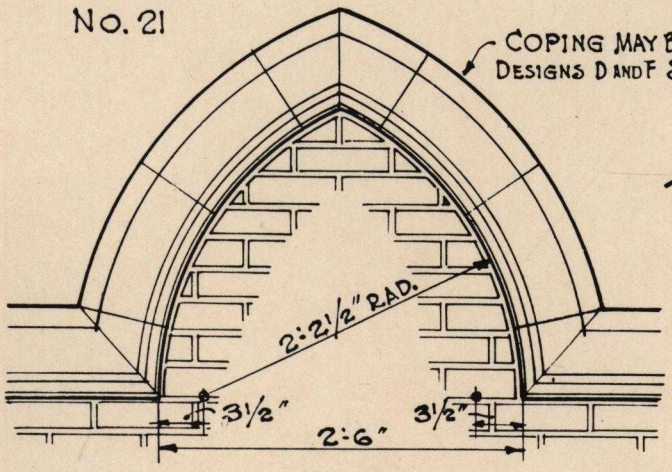

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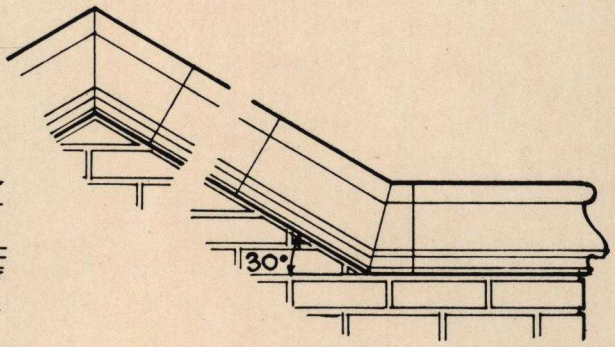

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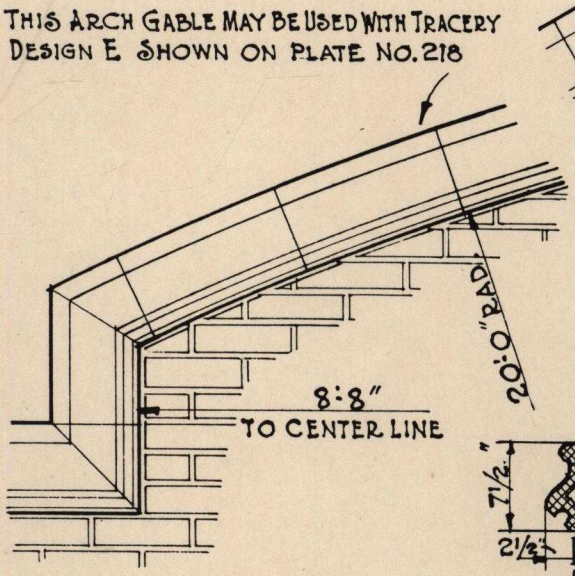

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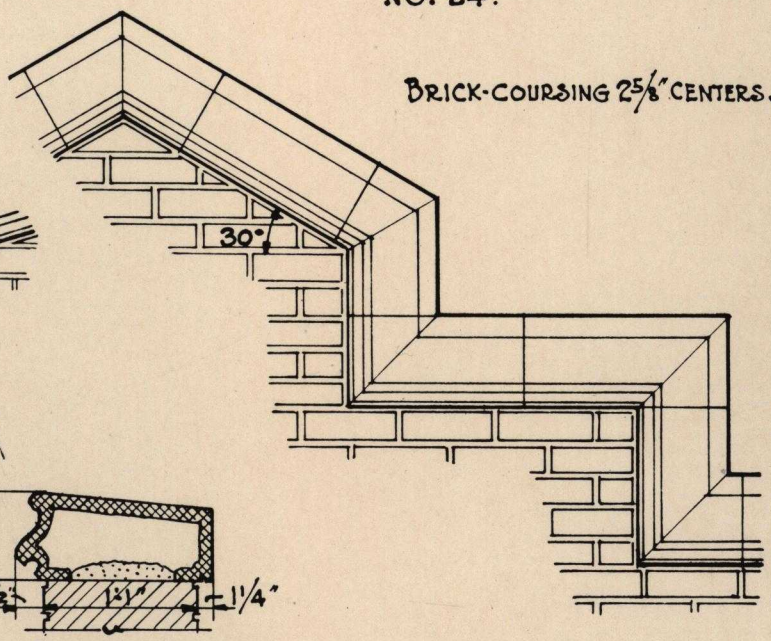

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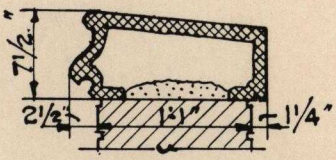

~ SECTION ~

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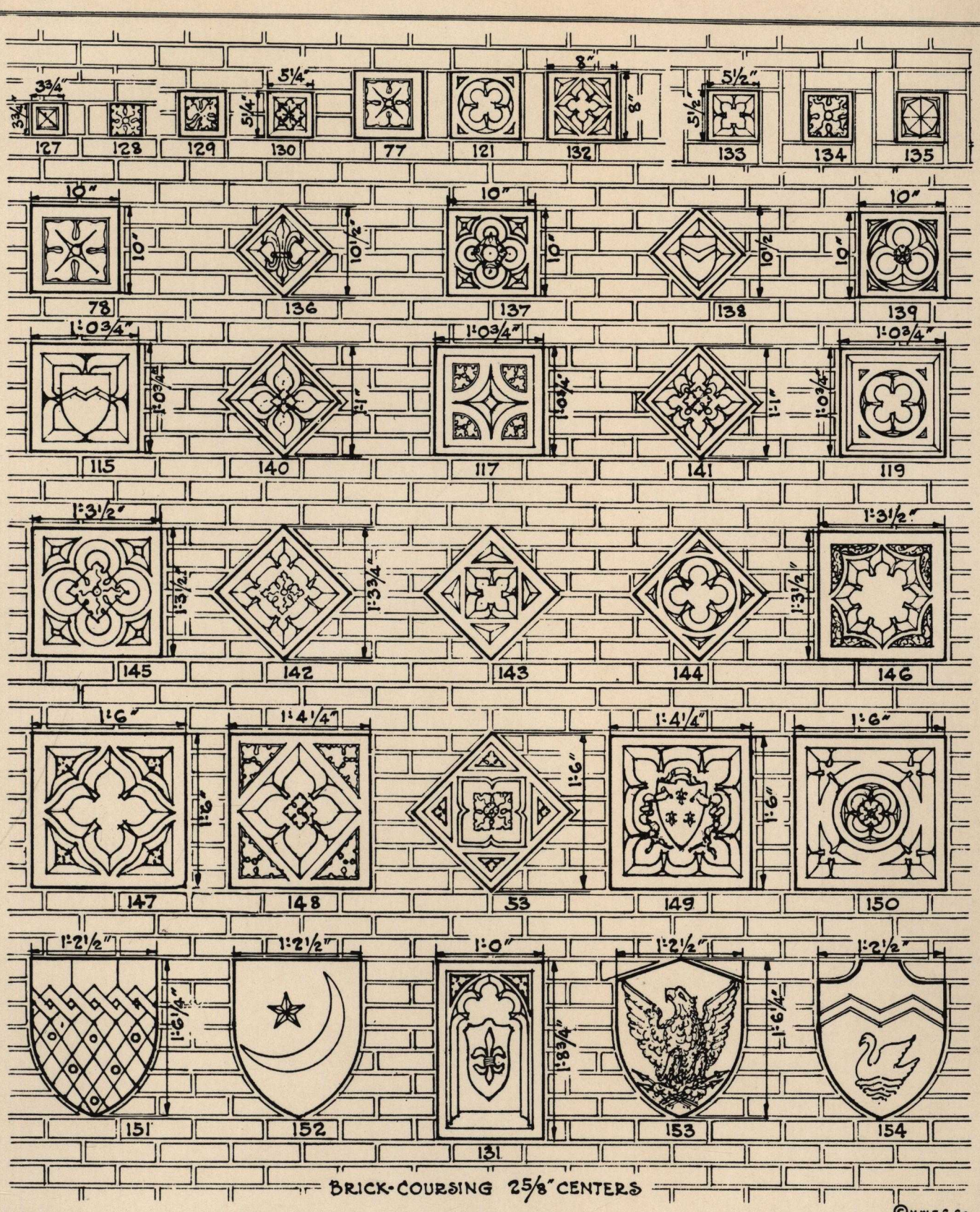
GOTHIC COPING FF	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 221 SCALE: THREE QUARTER INCH TO ONE FOOT



GOTHIC PANELS

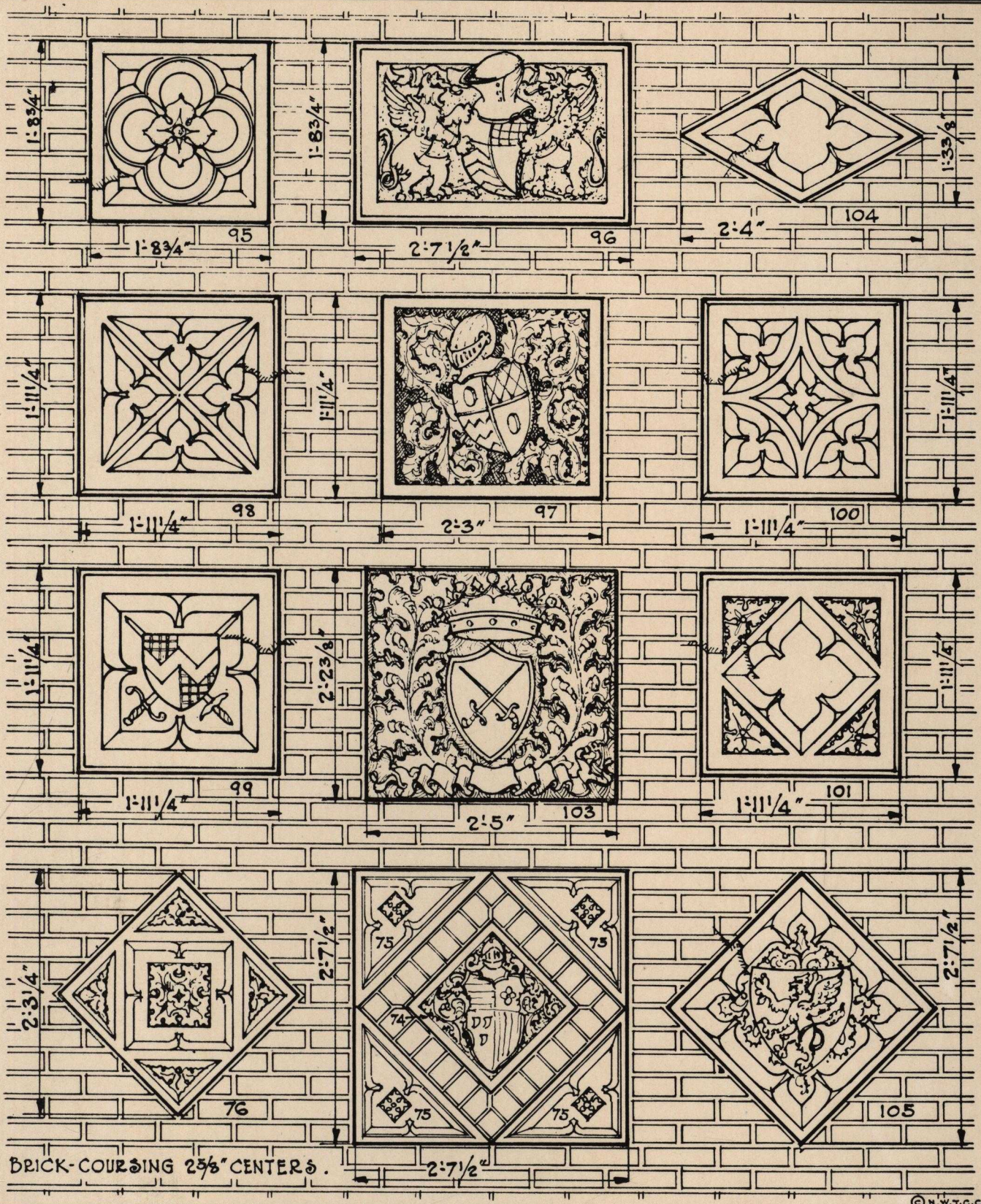
THE NORTHWESTERN TERRA COTTA COMPANY

DENVER CHICAGO ST. LOUIS

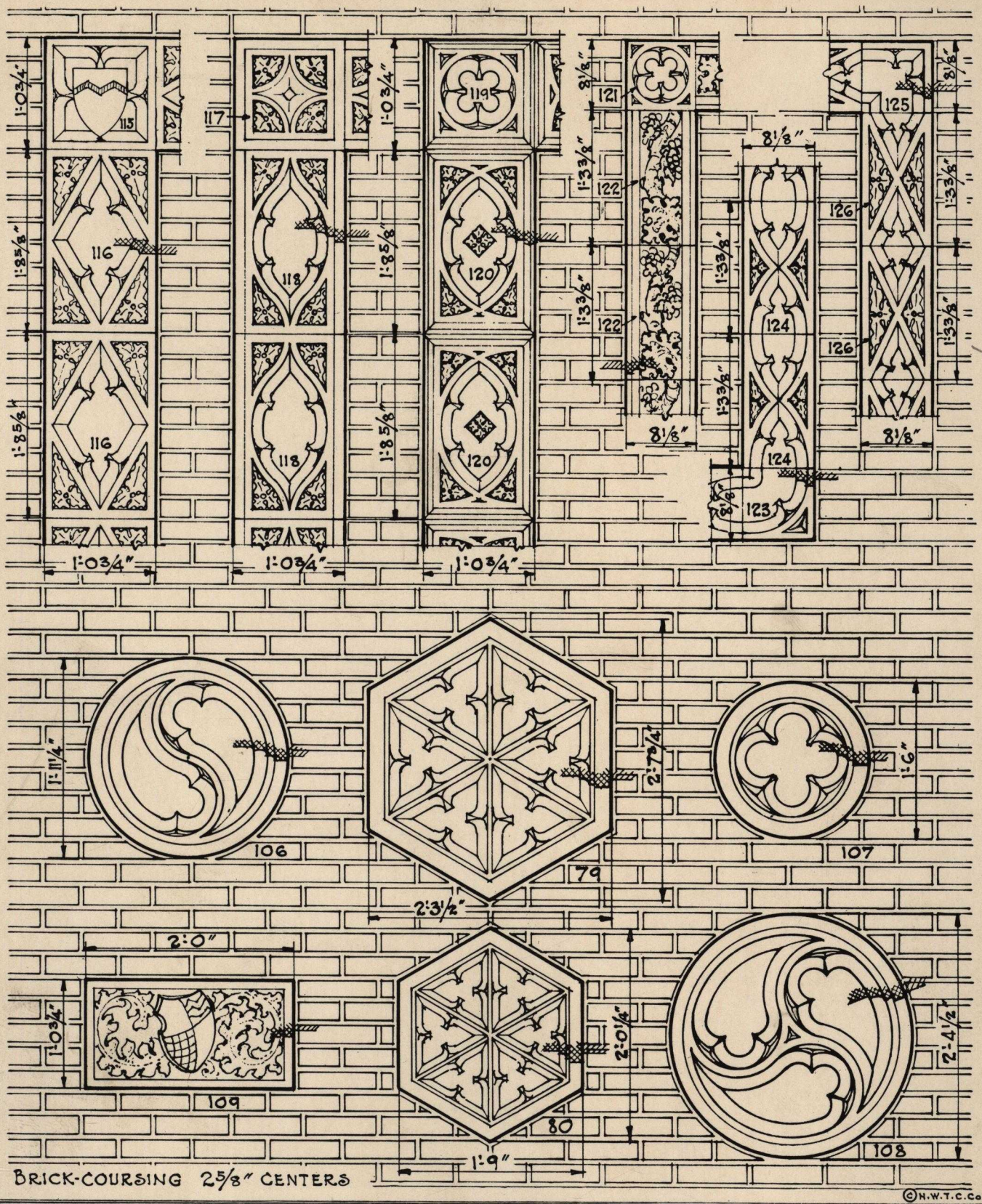
PLATE NO. 222

SCALE:

THREE QUARTER INCH TO ONE FOOT



GOTHIC PANELS	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 223 SCALE: THREE QUARTER INCH TO ONE FOOT



GOTHIC BANDS AND PANELS	THE NORTHWESTERN TERRA COTTA COMPANY DENVER CHICAGO ST. LOUIS	PLATE NO. 224 SCALE: THREE QUARTER INCH TO ONE FOOT

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